

QQ-B-575 / AA59569 - Round and Flat Braided Tinned Copper Wire

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Braided Tinned Copper Wire is carried as Flat Braided Wire or Tubular Braided Wire.

These tinned copper braid products are both listed as QQ-B-575. Our braided MIL Spec products

have physical and electrical properties that cannot be outdone. Please see our product pages listed below for full product specifications.

AA59569 Flat Braided Copper Wire (formerly QQ-B-575)

AA59569 Tubular Braid (formerly QQ-B-575)

QQ-B-575 flat braided wire has tinned copper strands woven and rolled flat to specific width depending on construction.

Tubular Braid QQ-B-575 wire has a tinned copper braid woven in a completely round configuration.



und and Flat Braided Tinned Copper Wire

AA59569 Flat Braided Copper Wire (formerly QQ-B-575)

Flat Braided Wire



Flat Braided Wire (QQ-B-575) ASTM-B-33

MIL Spec Wire

AA59569

AA59569 / QQ-B-575 Wire Braid Description:

Tinned copper braided wire

Strands are woven and rolled flat to specific width depending on construction

QQ-B-575 / AA59569 Wire Braid Applications:

Flat braided QQ-B-575 MIL Spec wire can be used for bonding, straps, grounding or connecting moving parts.

The MIL Spec wire is recommended for high current.

AA59569 Flat Braided Copper Wire (formerly QQ-B-575)

Flat Braided Wire

Flat Braided Wire (QQ-B-575) ASTM-B-33

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Part Number	AWG Size	Construction	Nom. Circular Area (Mils)	Nom. Flat Width (in)	Approx LBS/MFT	Mil-Spec #
F Braid .025	27	8-1-36	200	1/40	3	
F Braid 1/32	24	16-1-36	400	1/32	4	
F Braid 3/64	22	24-1-36	600	3/64	5	AA59569F36T0031
AA59569F36T0062	19	24-2-36	1200	3/32	5	AA59569F36T0062
F Braid 3/32	19	16-3-36	1200	3/32	7	
F Braid 1/8	18	24-3-36	1800	1月8日	9	AA59569F36T0078
F Braid 5/32	16	24-4-36	2400	5/32	10	AA59569F36T0109
F Braid 3/16	15	24-5-36	3000	3月16日	13	AA59569F36T0125
F Braid 1/4	14	24-7-36	4200	1月4日	18	AA59569F36T0171
F Braid 3/8	12	48-6-36	7200	3月8日	47	
F Braid 1/2	10	48-8-36	9600	1月2日	39	
F Braid 5/8	10	48-8-36	9600	5月8日	39	AA59569F36T0375
F Braid 3/4	7	48-18-36	21600	3月4日	75	AA59569F36T0781
F Braid 1	7	48-18-36	21600	1	75	
F Braid 1 3/8	5	1948/7/30	33600	1 3/8	150	AA59569F30T0875
F Braid 1 1/2	3	1948/11/30	52800	1 1/2	204	AA59569F30T1375
F Braid 1 3/4	2/0	48-26-30	124800	1 3/4	452	
F Braid 2	3/0	48-32-30	153600	2	540	

AA59569 Tubular Braid (formerly QQ-B-575)

AA59569 Tubular Braid (formerly QQ-B-575)

Tubular Braid QQ-B-575 ASTM-B-33
MIL Spec Wire

Tubular Braid QQ-B-575 Description:

Tinned copper braid in completely round configuration - SPEC AA59569, previously QQ-B-575.

Tubular Braid QQ-B-575 Application:

Tubular Braid QQ-B-575 MIL Spec wire can be used as shielding and protective covering.

Shielding is 95% or more when placed over equivalent diameter to inside diameter of tubular braid.

Please note the new part number can be made by replacing the "QQB575" with "AA59569"

Part Number	AWG Size	Construction		Mil-Spec #	Approx LBS/MFT	Nom. I.D. (in)
QQB575R36T0031	22	24-1-36	600	AA59569R36T0031	4	1/32
QQB575R32T0062	20	16-1-32	1024	AA59569R32T0062		1/16
QQB575R34T0062	19	16-2-34	1270.4	AA59569R34T0062	4	1/16
QQB575R36T0062	19	24-2-36	1200	AA59569R36T0062	6	1/16
QQB575R36T0078	18	24-3-36	1800	AA59569R36T0078	6	5/64
QQB575R32T0109	17	16-2-32	2018	AA59569R32T0109		7/64
QQB575R34T0109	16	16-4-34	2540.8	AA59569R34T0109		7/64
QQB575R34T0125	16	24-3-34	2858.4	AA59569R34T0125	11	1/8
QQB575R36T0109	16	24-4-36	2400	AA59569R36T0109	10	7/64
QQB575R32T0125	15	24-2-32	3072	AA59569R32T0125		1/8
QQB575R36T0125	15	24-5-36	3000	AA59569R36T0125	11.2	1/8
QQB575R32T0171	14	24-3-32	4551	AA59569R32T0171		11/64
QQB575R36T0171	14	24-7-36	4200	AA59569R36T0171	21.6	11/64
QQB575R34T0171	13	24-5-34	4764	AA59569R34T0171	24	11/64
QQB575R36T0156	12	24-10-36	6000	AA59569R36T0156	21.6	5/32
QQB575R32T0203	11	24-5-32	7680	AA59569R32T0203		13/64
QQB575R34T0203	11	24-8-34	7622.4	AA59569R34T0203	35	13/64

QQB575R36T0203	11	24-13-36	7800	AA59569R36T0203	31	13/64
QQB575R32T0375	11	48-3-32	9216	AA59569R32T0375		3/8
QQB575R34T0375	10	48-5-34	9528	AA59569R34T0375		3/8
QQB575R36T0250	10	24-16-36	9600	AA59569R36T0250	36	1/4
QQB575R36T0375	10	48-8-36	9600	AA59569R36T0375	36	3/8
QQB575R30T0281	9	2024/5/30	12000	AA59569R30T0281	36	9/32
QQB575R32T0500	9	48-4-32	12288	AA59569R32T0500		1/2
QQB575R34T0500	9	48-7-34	13339. 2	AA59569R34T0500	68	1/2
QQB575R36T0500	9	48-11-36	13200	AA59569R36T0500	55	1/2
QQB575R30T0375	8	2024/7/30	16800	AA59569R30T0375	72	3/8
QQB575R32T0781	7	48-7-32	21504	AA59569R32T0781	96	25/32
QQB575R34T0781	7	48-11-34	20961. 6	AA59569R34T0781		25/32
QQB575R36T0781	7	48-18-36	21600	AA59569R36T0781	80	25/32
QQB575R30T0437	6	2024/10/30	24000	AA59569R30T0437	83	7/16
QQB575R30T0875	5	1948/7/30	33600	AA59569R30T0875		7/8
QQB575R30T0500	5	24-15-30	36000	AA59569R30T0500	132	1/2
QQB575R30T1000	4	1948/8/30	38400	AA59569R30T1000	132	1
QQB575R30T1125	4	1948/9/30	43200	AA59569R30T1125		1 1/8
QQB575R30T0562	3	1948/10/30	48000	AA59569R30T0562	168	9/16
QQB575R30T1250	3	1948/10/30	48000	AA59569R30T1250		1 1/4
QQB575R30T1375	3	1948/11/30	52800	AA59569R30T1375	230	1 3/8
QQB575R30T1500	3	1948/12/30	57600	AA59569R30T1500	225	1 1/2
QQB575R30T2000	2	48-14-30	67200	AA59569R30T2000	315	2
QQB575R30T0656	1	48-16-30	76800	AA59569R30T0656	255	21/32

