

MIL-W-22759/1 | SAE AS22759/1
 MIL-W-22759/1 Wire (M22759/1 Wire)
 SAE AS22759/1 Wire
 MIL Spec Wire

M22759/1 Wire Construction:

Conductor: Silver Plated Copper
 Insulation: PTFE, FEP, and Glass
 M22759/1 Wire Ratings:

Voltage: 600 Volts
 Temperature: 200° C
 M22759/1 Wire Applications:

M22759/1 wire may be used in aircraft engines and wherever abrasion is present.
 Per specification, this product will have splices. If continuous lengths are needed, please ask.
 Customization Services for MIL-W-22759/1 include:



Part Number	AWG Size	Conductor Stranding	Approx LBS/MFT	Min O.D. (in)	Max O.D. (in)
M22759/1-22	22	19/34	7.5	0.08	0.088
M22759/1-20	20	19/32	9.5	0.09	0.098
M22759/1-18	18	19/30	13	0.1	0.11
M22759/1-16	16	19/29	16.5	0.115	0.125
M22759/1-14	14	19/27	23	0.133	0.143
M22759/1-12	12	37/28	32.1	0.152	0.162
M22759/1-10	10	37/16	47	0.174	0.188
M22759/1-8	8	133/29	82	0.241	0.255
M22759/1-6	6	133/27	122	0.283	0.303
M22759/1-4	4	133/25	180	0.4	0.43
M22759/1-1	1	817/30	348	0.455	0.485
M22759/1-2	2	665/30	275	0.405	0.435
M22759/1-01	1/0	1045/30	429	0.495	0.535
M22759/1-02	2/0	1330/30	542	0.555	0.595
M22759/1-03	3/0	1665/30	668	0.62	0.66
M22759/1-04	4/0	2109/30	835	0.69	0.73