



M22759 Mil-Spec Airframe Wire MIL-W-22759/4 | SAE AS22759/4



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CONSTRUCTION

- Nickel Plated Copper Conductor
- PTFE, FEP, and Glass Insulation

CHARACTERISTICS

- Temperature Range :260°C
- Voltage Rating : 600 Volts

APPLICATION

- Durable M22759 MIL-Spec Wire may be used in aircraft engines and in other military, government, or civilian applications where abrasion is present.

Specifications of MIL-W-22759/4 | SAE AS22759/4 Wire

AWG Size	Conductor Stranding	Min O.D. (in)	Max O.D. (in)
22	19/34	0.071	0.077
20	19/32	0.079	0.085
18	19/30	0.092	0.098
16	19/29	0.990	0.998
14	19/27	0.112	0.120
12	37/28	0.129	0.137
10	37/26	0.159	0.171
8	133/29	0.228	0.242
6	133/27	0.272	0.292
4	133/25	0.336	0.366
2	665/30	0.415	0.445
1	817/30	0.465	0.495
1/0	1045/30	0.500	0.550
2/0	1330/30	0.560	0.610