



## M22759 Mil-Spec Airframe Wire MIL-W-22759/21 | SAE AS22759/21 & MIL-W-22759/22 | SAE AS22759/22



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#### CONSTRUCTION

- Silver coated high strength copper alloy
- Extruded PTFE Insulation

#### CHARACTERISTICS

- Temperature Range : 160°C
- Voltage Rating : 1000 Volts

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- Silver coated high strength copper alloy
- Extruded PTFE Insulation

#### CHARACTERISTICS

- Temperature Range : 200°C
- Voltage Rating : 600 Volts

### Specifications of MIL-W-22759/21 | SAE AS22759/21 Wire

AWG Size	Conductor Stranding	Min O.D. (in)	Max O.D. (in)
28	7/36	0.041	0.045
26	19/38	0.046	0.050
24	19/36	0.051	0.055
22	19/34	0.058	0.062
20	19/32	0.066	0.070

### Specifications of MIL-W-22759/22 | SAE AS22759/22 Wire

AWG Size	Conductor Stranding	Min O.D. (in)	Max O.D. (in)
28	7/36	0.031	0.035
26	19/38	0.036	0.040
24	19/36	0.041	0.045
22	19/34	0.047	0.051
20	19/32	0.056	0.060