

View Online at <https://aerobasegroup.com/nsn/5995-01-333-0778>

Cross Sectional Shape:

Round

Overall Length:

96.000 inches

Cross Section Outside Diameter:

0.058 inches

Termination Type:

Lug terminal w/mounting hole 2nd end all conductors

Conductor Quantity:

6

Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

20 awg all conductors

Strand Awg Size Per Conductor:

32 all conductors

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Terminal Lug Aperture Size:

0.203 inches 2nd end all conductors

Terminal Manufacturer Identifying Reference Number:

Ms27484t12f98s 1st end all conductors

Terminal Commercial And Government Entity Code:

96906 both ends all conductors

Individual Conductor Length:

24.000 inches 2nd end all conductors

Color:

Violet 11th position conductor fifth conductor

Material:

Plastic polytetrafluoroethylene 11th position conductor all conductors

Material Specification:

Mil-w-16878/4 military specification all material responses core conductor all conductors

Precious Material And Location:

Surface all conductors silver

Precious Material:

Silver

Surface Treatment:

Silver core conductor all conductors

Surface Treatment Specification:

Mil-w-16878/4 military specification single treatment response core conductor all conductors

Style Designator:

Internal connector and lug

Fsc Application Data:

Guardrail-common sensor

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-w-16878 spec.