

View Online at <https://aerobasegroup.com/nsn/5995-01-075-5430>

Cross Sectional Shape:

Dumbbell

Overall Length:

21.218 inches

Tempurature Rating:

200.0 degrees celsius

Cross-sectional Height:

0.062 inches

Cross-sectional Width:

0.124 inches

Termination Type:

Connector plug 1st end all conductors

Conductor Quantity:

2

Strand Quantity Per Conductor:

7 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

20 awg all conductors

Strand Awg Size Per Conductor:

28 all conductors

Conductor Arrangement And Quantity:

2 singles

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Terminal Manufacturer Identifying Reference Number:

Ms3137p3-50s 1st end all conductors

Terminal Commercial And Government Entity Code:

96906 1st end all conductors

Individual Conductor Length:

5.000 inches 2nd end all conductors

Color:

Red 1st position cover first conductor

Material:

Plastic polytetrafluoroethylene 1st position primary insulation all conductors

Material Specification:

Qq-w-343, soft federal specification single material response core conductor all conductors

Surface Treatment:

Silver core conductor all conductors

Surface Treatment Specification:

Astm b298-58t assn standard single treatment response core conductor all conductors

Style Designator:

Internal connector and stripped

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A077a0

Mil-std (military Standard):

Mil-i-23053 spec.