

View Online at <https://aerobasegroup.com/nsn/6150-01-005-7603>

Cross Sectional Shape:

Round

Overall Length:

112.000 inches

Tempurature Rating:

200.0 degrees celsius

Cross Section Outside Diameter:

0.500 inches

Termination Type:

Connector plug both ends all conductors

Conductor Quantity:

4

Accessory Wire Type And Quantity:

1 ground

Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

12 awg all conductors

Strand Awg Size Per Conductor:

25 all conductors

Conductor Arrangement And Quantity:

1 quads

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Terminal Manufacturer Identifying Reference Number:

Ms3102r20-15p 1st end all conductors

Terminal Commercial And Government Entity Code:

96906 2nd end all conductors

Special Features:

1 cover

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 angle and internal straight connector

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A077a0