

View Online at <https://aerobasegroup.com/nsn/6150-01-362-0464>

Cross Sectional Shape:

Round

Overall Length:

39.000 inches

Tempurature Rating:

-65.0 degrees celsius and 200.0 degrees celsius

End Application:

Next generation radar (nexrad)

Termination Type:

Lug terminal w/mounting hole both ends all conductors

Conductor Quantity:

2

Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

16 awg all conductors

Strand Awg Size Per Conductor:

29 all conductors

Conductor Arrangement And Quantity:

1 twisted pair

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Terminal Lug Aperture Size:

0.144 inches both ends all conductors

Terminal Manufacturer Identifying Reference Number:

2 ea ms25036-106 term lugs both ends all conductors

Terminal Commercial And Government Entity Code:

96906 both ends all conductors

Individual Conductor Length:

4.000 inches both ends all conductors

Special Features:

Noun: fan harness assembly (jumper); wire conforms to mil-c-55021/2, e16c0-9u, silver plated conductors; same as assembly 1214794-301, 6150-01-352-3079 except for labels

Color:

White 1st position primary insulation first conductor

Material:

Plastic polytetrafluoroethylene 1st position primary insulation all conductors

Style Designator:

Dual lugs

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A077a0