

View Online at <https://aerobasegroup.com/nsn/6150-01-358-8962>

Cross Sectional Shape:

Round

Overall Length:

93.000 inches

End Application:

Sidewinder lch ctl sy

Termination Type:

Unprocessed both ends all conductors

Usage Design:

Power

Conductor Quantity:

9

Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

16 awg 1st conductor16 awg 2nd conductor22 awg 3rd conductor22 awg 4th conductor22 awg 5th conductor22 awg 6th conductor22 awg 7th conductor22 awg 8th conductor22 awg 9th conductor

Strand Awg Size Per Conductor:

29 1st conductor29 2nd conductor34 3rd conductor34 4th conductor34 5th conductor34 6th conductor34 7th conductor34 8th conductor34 9th conductor

Conductor Arrangement And Quantity:

9 singles

Group Quantity:

4

Conductor Grouping Arrangement Type And Quantity:

2 singles first group2 singles second group1 singles third group3 singles fourth group

Special Features:

Reference m27500-22, m22759/34, m22759/32; dwg title harness rf-4c right wing

Material:

Copper core conductor all groupsplastic cross-linked modified ethylene tetrafluoroethylene 1st position primary insulation all groups
copper 2nd position shield braid, metallic second groupcopper 2nd position shield braid, metallic third groupplastic cross-linked modified ethylene tetrafluoroethylene 3rd position jacket second groupplastic cross-linked modified ethylene tetrafluoroethylene 3rd position jacket third group
copper 4th position shield braid, metallic cable

Surface Treatment:

Tin core conductor all groupstin 2nd position shield braid, metallic second groupstin 2nd position shield braid, metallic third groupstin 4th position shield braid, metallic cable

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig: