

View Online at <https://aerobasegroup.com/nsn/6150-01-359-8183>

Cross Sectional Shape:

Round

Overall Length:

230.000 inches

End Application:

Agm-65a maverick

Termination Type:

Connector plug both ends all conductors

Conductor Quantity:

23

Strand Quantity Per Conductor:

7 1st conductor 7 2nd conductor 7 3rd conductor 7 4th conductor 7 5th conductor 7 6th conductor 7 7th conductor 7 8th conductor 7 9th conductor 7 10th conductor

Conductor Form:

Stranded all conductors

Round Conductor Size:

24 awg 1st conductor 24 awg 2nd conductor 24 awg 3rd conductor 24 awg 4th conductor 24 awg 5th conductor 24 awg 6th conductor 24 awg 7th conductor 24 awg 8th conductor 24 awg 9th conductor 24 awg 10th conductor

Strand Awg Size Per Conductor:

32 1st conductor 32 2nd conductor 32 3rd conductor 32 4th conductor 32 5th conductor 32 6th conductor 32 7th conductor 32 8th conductor 32 9th conductor 32 10th conductor

Conductor Arrangement And Quantity:

17 coaxial and 6 singles

Group Quantity:

3

Conductor Grouping Arrangement Type And Quantity:

17 coaxial first group 3 singles second group 3 singles third group

Terminal Manufacturer Identifying Reference Number:

Ms3126f22-55py 1st end all conductors m83723-75r1831n 2nd end all conductors

Terminal Commercial And Government Entity Code:

96906 1st end all conductors 81349 2nd end all conductors

Special Features:

Dwg title: "cable assembly, special purpose, electrical-w12". Contains 17 lengths of 81349 m17/172-00001, 3 lengths of 81349 m22759/11-20-9, and 3 lengths of 81349 m22759/11-22-9. Length of resistor wire 51668 mws-294-22 from p1-28 to p1-29 results in .50 ohm, + or - .025 ohm.

Material:

Steel core conductor first group copper core conductor second group copper 1st position conductor first group

Surface Treatment:

Silver core conductor second group silver 1st position conductor first group

Style Designator:

Internal connectors

Shelf Life:

N/a

Unit Of Measure:

Fig:

A077a0