

View Online at <https://aerobasegroup.com/nsn/6150-01-055-2239>

Cross Sectional Shape:

Round

Overall Length:

144.500 inches

Cross Section Outside Diameter:

0.844 inches

Conductor Quantity:

10

Conductor Form:

Stranded all conductors

Strand Awg Size Per Conductor:

34 all conductors

Conductor Arrangement And Quantity:

3 singles and 1 triples and 1 quads

Voltage Rating:

600.0 ac rated working voltage all conductors

Special Features:

Marker bands 4; conn cvr 1

Material:

Rubber butadiene-styrene class sbr 1st position primary insulation all conductors

Material Specification:

Mil-i-3930, type is-I military specification single material response 1st position primary insulation all conductors

Surface Treatment:

Tin core conductor all conductors

Special Test Features:

Dialectic strength not to exceed 5ma after 1 minute; test mil-c-3885b

Style Designator:

Receptacle

Test Data Document:

80063-sm-a-776984 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A077a0

Mil-std (military Standard):

Mil-i-3930 spec.