NSN 6145-01-280-6132

Electrical Special Purpose Cable - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6145-01-280-6132

Cross Sectional Snape:
Round
Tempurature Rating:
200.0 degrees celsius
Cross Section Outside Diameter:
0.075 inches
Conductor Quantity:
1
Strand Quantity Per Conductor:
19 single conductor
Conductor Form:
Stranded single conductor
Round Conductor Size:
26 awg single conductor
Strand Awg Size Per Conductor:
38 single conductor
Conductor Arrangement And Quantity:
1 singles
Voltage Rating:
600.0 root mean square (rms) operating voltage single conductor
Special Features:
Primary insulation and outer jacket are sodium and ammonia etched
Color:
Yellow 1st position cover single conductor
Material:
Silver 3rd position coating single conductor
Material Specification:
Astm b298 assn standard single material response core conductor single conductor
Precious Material And Location:
Surface single conductor silver and surface shield braid silver
Precious Material:
Silver
Surface Treatment:
Silver core conductor single conductor
Surface Treatment Specification:
Astm b298 assn standard single treatment response core conductor single conductor
Departure From Cited Document:
As modified by strand quantity per conductor and strand awg size per conductor and by the reply to pac feat
Shelf Life:
N/a
Unit Of Measure:

--

NSN 6145-01-280-6132

Electrical Special Purpose Cable - Page 2 of 2



Demilitarization:

No

Fiig:

A077a0