Electrical Special Purpose Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-537-6142

Cross Sectional Shape:
Round
Overall Length:
360.000 inches
Tempurature Rating:
-30.0 degrees celsius and 80.0 degrees celsius
Outside Diameter:
0.283 inches all conductors
End Application:
Nsn 5450-01-385-5941; installation and equipment kit, shelter
Conductor Quantity:
6
Accessory Wire Type And Quantity:
1 drain
Strand Quantity Per Conductor:
7 all conductors
Conductor Form:
Stranded all conductors
Product Name:
Cable assembly, sincgars-grc, patch panel
Round Conductor Size:
24 awg all conductors
Strand Awg Size Per Conductor:
32 all conductors
Conductor Cross-sectional Shape:
Tubular braid all conductors
Conductor Arrangement And Quantity:
3 twisted pair
Group Quantity:
3
Terminal Manufacturer Identifying Reference Number:
Gc329 both ends all conductors
Terminal Commercial And Government Entity Code:
25330 both ends all conductors
Special Features:
Heat shrinkable marker sleeves, color: white, inside dia: .500; matl and prfn: mil-i-23053/5 type 1
Special Markings:
Marking description: label b - tcim; label c - 80063assya3191570-007 mfr 80063, 30 ft 0 in; label d - radio
Material:
Plastic polyethylene core primary insulation all conductors
Surface Treatment:
Tin core conductor all conductors

## NSN 5995-01-537-6142

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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