## NSN 6145-01-326-4841

Electrical Special Purpose Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Tempurature Rating:
150.0 degrees celsius
Cross Section Outside Diameter:
0.406 inches
Conductor Quantity:
27
Strand Quantity Per Conductor:
19 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
22 awg single conductor
Strand Awg Size Per Conductor:
34 all conductors
Conductor Arrangement And Quantity:
27 singles
Voltage Rating:
600.0 root mean square (rms) operating voltage all conductors
Color:
Red 6th position jacket cable
Material:
Copper core conductor all conductorsplastic cross-linked polyalkene 1st position primary insulation all conductorsplastic cross-linked
polyvinylidene fluoride 2nd position jacket all conductorsplastic polyester 3rd position tape cablecopper 4th position shield braid, metallic
cablecopper 5th position shield braid, metallic cableplastic cross-linked polyolefin 6th position jacket cable
Material Specification:
Astm b33 assn standard single material response core conductor all conductors
Surface Treatment:
Tin core conductor all conductorstin 4th position shield braid, metallic cabletin 6th position jacket cable
Surface Treatment Specification:
Astm b33 assn standard single treatment response core conductor all conductors
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A077a0