## NSN 6145-01-230-6129

Electrical Special Purpose Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Tempurature Rating:
-29.0 degrees celsius and 49.0 degrees celsius
Cross Section Outside Diameter:
1.375 inches
Conductor Quantity:
52
Strand Quantity Per Conductor:
7 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
22 awg all conductors
Strand Awg Size Per Conductor:
30 all conductors
Conductor Arrangement And Quantity:
28 singles and 12 twisted pair
Voltage Rating:
600.0 root mean square (rms) operating voltage all conductors
Special Features:
Each of six twisted pairs are shielded and outer jacket conforms to mil-r-6855 and optional basic body color natural <b>Color:</b>
White 1st position cover all conductors
Material:
Tin 2nd position shield braid, metallic cable
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Material Specification:
Astm b33 assn standard all material responses core conductor all conductors  Surface Treatment:
Tin core conductor all conductors
Surface Treatment Specification:
Astm b33-63 assn standard single treatment response core conductor all conductors
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A077a0