## NSN 6145-01-338-0497

A077a0

Electrical Special Purpose Cable - Page 1 of 1



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Conses Continued Chames
Cross Sectional Shape:
Round
Tempurature Rating:
-30.0 degrees celsius and 80.0 degrees celsius
Cross Section Outside Diameter:
0.410 inches
Conductor Quantity:
25
Color Coding Document:
9948-16428 specification
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:
25 singles
Voltage Rating:
300.0 root mean square (rms) operating voltage all conductors
Color:
Chrome 7th position conductor cable
Material:
Copper core conductor all conductorsplastic polyvinyl chloride 7th position conductor cableplastic polyvinyl chloride 11th position conductor
all conductorscopper 16th position conductor cablealuminum 21st position conductor cable and plastic polyester 21st position conductor
cable
Material Specification:
9948, cagec16428 mfr ref all material responses core conductor all conductors
Surface Treatment:
Tin core conductor all conductorstin 16th position conductor cable
Surface Treatment Specification:
9948, cagec16428 mfr ref all treatment responses core conductor all conductors
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig: