Electrical Power Cable Assembly - Page 1 of 2



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Round Overall Length: 18.583 feet Cross Section Outside Diameter: 1.098 inches End Application: Lgm30 Termination Type: Lug terminal w/mounting hole 2nd end all conductors Conductor Quantity: 4 Color Coding Document: 21-53200-81205 drawing Strand Quantity Per Conductor: 685 all conductors Orditicatification: Agav Conductor Size: 4 and Conductors Strand Conductors Round Conductors Strand Conductors Outout Size: 4 and Size Per Conductor: 30 all conductors Conductor Size: 4 aingles Volage Rating: 3000 dielectric test voltage all conductors Conductors Carerial Lug Aperture Size: 0.250 indielectric test voltage all conductors Terminal Lug Aperture Size: 0.250 indielectric test voltage all conductors Terminal Lug Aperture Size: 0.250 indielectric test voltage all conductors Terminal Amo	Cross Sectional Shape:
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Material Specification:	Material Specification:
	L-p-390, type 2, grade 7 federal specification single material response 1st position primary insulation all conductors
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L-p-390, type 2, grade 7 federal specification single material response 1st position primary insulation all conductors	Nuclear Hardness Critical Feature:

Hardened



Surface Treatment:

Tin core conductor all conductors

Style Designator:

External angle connector and lug

Fsc Application Data:

Cable assembly set, launch control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A077a0