Electrical Special Purpose Cable - Page 1 of 2



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Cross Sectional Shape:

Flat

Tempurature Rating:

260.0 degrees celsius

End Application:

F15a/b/c/d/e

**Conductor Quantity:** 

7

Strand Quantity Per Conductor:

19 all conductors

Criticality Code Justification:

Feat

Conductor Form:

Stranded all conductors

**Round Conductor Size:** 

26.00 awg all conductors

Strand Awg Size Per Conductor:

38 all conductors

**Conductor Arrangement And Quantity:** 

7 singles

Voltage Rating:

600.0 peak operating voltage all conductors

**Special Features:** 

Weapon system essential

Color:

Yellow 1st position primary insulation third conductor

Material:

Plastic polyimide 2nd position tape all conductors

**Precious Material And Location:** 

Shield surface silver

**Precious Material:** 

Silver

Surface Treatment:

Nickel core conductor all conductors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A077a0



Mil-std (military Standard):

Mil-c-27500 spec.