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NSN 6145-01-474-8496 Electrical Power Cable - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/6145-01-474-8496
Cross Sectional Shape: Flat
Tempurature Rating:
260.0 degrees celsius
End Application:
F15a/b/c/d/e aircraft; aircraft, eagle f-15
Conductor Quantity:
5
Strand Quantity Per Conductor:
19 all conductors
Criticality Code Justification:
Feat
Conductor Form:
Stranded all conductors
Round Conductor Size:
16.00 awg all conductors
Strand Awg Size Per Conductor:
29 all conductors
Conductor Arrangement And Quantity:
5 singles
Voltage Rating:
600.0 peak operating voltage all conductors
Special Features:
Wire conforms to mil-w-22759/92; shield-silver platted copper, flat; jacketed; weapon system essential
Color:
Yellow 1st position primary insulation third conductor
Material:
Plastic polytetrafluoroethylene 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:

Demilitarization:

No

Fiig:

A077a0

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Mil-std (military Standard):

Mil-dtl-27500 spec.

