# NSN 6145-01-474-8541

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View Online at https://aerobasegroup.com/nsn/6145-01-474-8541

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Cross Sectional Shape:
Flat
Tempurature Rating:
260.0 degrees celsius
End Application:
F15a/b/c/d/e aircraft; aircraft, eagle f-15
Conductor Quantity:
6
Strand Quantity Per Conductor:
19 all conductors
Criticality Code Justification:
Feat
Conductor Form:
Stranded all conductors

Stranded all conductors

Round Conductor Size:

14.00 awg all conductors

### Strand Awg Size Per Conductor:

27 all conductors

**Conductor Arrangement And Quantity:** 

6 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:

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# Demilitarization:

No

Fiig:

A077a0

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Mil-std (military Standard):

Mil-dtl-27500 spec.

