

View Online at <https://aerobasegroup.com/nsn/6145-01-474-8478>

**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

**Round Conductor Size:**

20.00 awg all conductors

**Strand Awg Size Per Conductor:**

32 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 plated 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

**Fig:**

A077a0

**Mil-std (military Standard):**

Mil-dtl-27500 spec.