

View Online at <https://aerobasegroup.com/nsn/6145-01-238-2981>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

90.0 degrees celsius

**End Application:**

Aircraft, phantom f-4; aircraft, eagle f-15; electric power generation system; combat system support equipment

**Strand Quantity Per Conductor:**

7 single conductor

**Criticality Code Justification:**

Feat

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

2 awg single conductor

**Strand Awg Size Per Conductor:**

10 single conductor

**Voltage Rating:**

600.0 root mean square (rms) operating voltage single conductor

**Special Features:**

Weapon system essential

**Color:**

Black 1st position cover single conductor

**Material:**

Plastic polyamide 2nd position secondary insulation single conductor

**Material Specification:**

Qq-w-343, type c federal specification single material response core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A077a0