

View Online at <https://aerobasegroup.com/nsn/6145-00-003-4171>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

150.0 degrees celsius

**Cross Section Outside Diameter:**

0.055 inches

**End Application:**

26f; zea; xmn; ern; 39n; 40f; 16n; fpf; 04f; dtf

**Strand Quantity Per Conductor:**

19 single conductor

**Criticality Code Justification:**

Feat

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

20 awg single conductor

**Strand Awg Size Per Conductor:**

32 single conductor

**Voltage Rating:**

600.0 root mean square (rms) operating voltage single conductor

**Special Features:**

Weapon system essential

**Color:**

Orange 1st position cover single conductor

**Material:**

Plastic polyalkene 1st position primary insulation single conductor

**Material Specification:**

Astm designation b33 assn standard single material response core conductor single conductor

**Surface Treatment:**

Tin core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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