

View Online at <https://aerobasegroup.com/nsn/6145-01-511-1500>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

90.0 degrees celsius

**Environmental Protection:**

Heat resistant and moisture resistant

**End Application:**

Nsn 1430-01-418-4396 radar set, semitrailer mounted; weapon system - missile, patriot

**Strand Quantity Per Conductor:**

19 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

16 awg single conductor

**Strand Awg Size Per Conductor:**

29 single conductor

**Voltage Rating:**

600.0 root mean square (rms) operating voltage single conductor

**Special Features:**

Wire dual rated and meets the performance requirements of ul types thwn and thhn

**Color:**

White 1st position primary insulation single conductor

**Material:**

Plastic polyamide 2nd position jacket 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:**

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**Demilitarization:**

No

**Fiig:**

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