

View Online at <https://aerobasegroup.com/nsn/6145-01-540-5705>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

200.0 degrees celsius

**Cross Section Outside Diameter:**

Between 0.002 inches and 0.048 inches

**End Application:**

Radar set semitrailer mounted: an/m; pq-53

**Strand Quantity Per Conductor:**

37 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

10 awg single conductor

**Strand Awg Size Per Conductor:**

26 single conductor

**Voltage Rating:**

1000.0 root mean square (rms) operating voltage single conductor

**Color:**

White 1st position primary insulation single conductor

**Material:**

Plastic polytetrafluoroethylene 1st position primary insulation single conductor

**Material Specification:**

Astm b355 assn standard single material response core conductor single conductor

**Surface Treatment Specification:**

Mil-w-22759/9, cage 81349 military specification single treatment response core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A077a0

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

Mil-w-22759 spec.