

View Online at <https://aerobasegroup.com/nsn/6145-01-654-1248>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

150.0 degrees celsius

**Cross Section Outside Diameter:**

Between 108.0 inches and 114.0 inches

**End Application:**

Shelter, nonexpandable

**Strand Quantity Per Conductor:**

37 single conductor

**Conductor Form:**

Stranded single conductor

**Product Name:**

Wire, electrical

**Round Conductor Size:**

12 awg single conductor

**Strand Awg Size Per Conductor:**

28 single conductor

**Voltage Rating:**

600.0 root mean square (rms) operating voltage single conductor

**Color:**

Orange 1st position cover single conductor

**Material:**

Copper alloy core conductor single conductor

**Material Specification:**

Sae as 22759/34 assn standard single material response core conductor single conductor

**Surface Treatment:**

Tin core conductor single conductor

**Specification Data:**

81343-saeas22759 national std/spec

**Specification Or Standard:**

34 specification sheet

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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