

View Online at <https://aerobasegroup.com/nsn/6145-00-027-9586>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

200.0 degrees celsius

**Cross Section Outside Diameter:**

0.050 inches

**End Application:**

2fms-aircraft, orion p-3; helicopter, sea king h-3; helicopter, mh-53e; helicopter, ch-53a/d/e; helicopter, sea knight h-46; aircraft, hercules kc-130; aircraft, hercules c-130f; helicopter, rh-53; helicopter, utility/search and recovery uh-1n

**Tracer Color:**

Orange second tracer single conductor

**Strand Quantity Per Conductor:**

7 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

22 awg single conductor

**Strand Awg Size Per Conductor:**

30 single conductor

**Voltage Rating:**

600.0 root mean square (rms) operating voltage single conductor

**Color:**

White 1st position cover single conductor

**Material:**

Plastic polytetrafluoroethylene 1st position primary insulation single conductor

**Material Specification:**

Astm b298 assn standard single material response core conductor single conductor

**Precious Material And Location:**

Surface single conductor silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor single conductor

**Surface Treatment Specification:**

Astm b298 assn standard single treatment response core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A077a0