

View Online at <https://aerobasegroup.com/nsn/6150-01-210-5473>

**Cross Sectional Shape:**

Round

**Termination Type:**

Lug terminal w/mounting hole both ends single conductor

**Leadlength:**

30.000 inches

**Strand Quantity Per Conductor:**

7 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

12 awg single conductor

**Strand Awg Size Per Conductor:**

37 single conductor

**Terminal Lug Aperture Size:**

0.193 inches 2nd end single conductor

**Terminal Commercial And Government Entity Code:**

81349 both ends single conductor

**Lead Pull Strength:**

110.0 pounds

**Special Features:**

Exception to cited specification - cover wire w/mil-i-23053/5, cl 1, black, supplied id 0.187 insulation sleeving befor attaching both terminal lugs to the wire and heat shrink sleeving to be of a length that provides 0.06 in. Plus or minus 0.03 in. Space between the terminal barrels and the sleeving (both ends) after heat shrinking

**Material:**

Plastic polyvinyl chloride 1st position tube single conductor

**Material Specification:**

Astm b172, soft assn standard all material responses 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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