

View Online at <https://aerobasegroup.com/nsn/6145-01-342-5812>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.255 inches

**Conductor Quantity:**

5

**Strand Quantity Per Conductor:**

7 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

24 awg all conductors

**Strand Awg Size Per Conductor:**

32 all conductors

**Conductor Arrangement And Quantity:**

1 singles and 2 twisted pair

**Color:**

White 1st position primary insulation first conductorblack 1st position primary insulation second conductorgreen 1st position primary insulation third conductororange 1st position primary insulation fourth conductorred 1st position primary insulation fifth conductorblack 4th position jacket cable

**Material:**

Copper core conductor all conductorsplastic fluorinated ethylene propylene 1st position primary insulation all conductorscopper 2nd position shield braid, metallic fifth conductorcopper 3rd position shield braid, metallic cablerubber butadiene-styrene class sbr 4th position jacket cable

**Material Specification:**

90011a5001, cage01365 mfr ref all material responses core conductor all conductors

**Surface Treatment:**

Tin core conductor all conductorstin 2nd position shield braid, metallic fifth conductortin 3rd position shield braid, metallic cable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A077a0