

View Online at <https://aerobasegroup.com/nsn/6145-01-340-1305>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

60.0 degrees celsius

**Cross Section Outside Diameter:**

0.367 inches

**Conductor Quantity:**

6

**Accessory Wire Type And Quantity:**

3 drain

**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:**

3 twisted pair

**Group Quantity:**

3

**Conductor Grouping Arrangement Type And Quantity:**

3 twisted pair all groups

**Conductor Sequence Within Groups:**

First conductor first group and second conductor first groupthird conductor second group and fourth conductor second groupfifth conductor third group and sixth conductor third group

**Color:**

Black 1st position primary insulation first conductorred 1st position primary insulation second conductorblack 1st position primary insulation third conductorwhite 1st position primary insulation fourth conductorblack 1st position primary insulation fifth conductorgreen 1st position primary insulation sixth conductorchrome 4th position jacket cable

**Material:**

Copper core conductor all conductorsplastic polyethylene 1st position primary insulation all conductorsplastic polyester 2nd position shield foil all groups and aluminum 2nd position shield foil all groupsplastic polyester 3rd position shield foil cable and aluminum 3rd position shield foil cablecopper 4th position shield braid, metallic cableplastic polyvinyl chloride 5th position jacket cable

**Surface Treatment:**

Tin core conductor all conductorstin 3rd position shield braid, metallic cable

**Surface Treatment Specification:**

8163, cage16428 mfr ref single treatment response core conductor all conductors8163, cage16428 mfr ref single treatment response 3rd position shield braid, metallic cable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**