

View Online at <https://aerobasegroup.com/nsn/5995-01-537-6439>

**Cross Sectional Shape:**

Round

**Overall Length:**

124.000 inches

**Tempurature Rating:**

-30.0 degrees celsius and 80.0 degrees celsius

**Outside Diameter:**

0.283 inches all conductors

**End Application:**

Nsn 5450-01-385-5941; installation and equipment kit, shelter

**Conductor Quantity:**

6

**Strand Quantity Per Conductor:**

7 all conductors

**Conductor Form:**

Stranded all conductors

**Product Name:**

Cable assembly, sincgars-grc, patch panel

**Round Conductor Size:**

24 awg all conductors

**Strand Awg Size Per Conductor:**

32 all conductors

**Conductor Cross-sectional Shape:**

Tubular braid all conductors

**Conductor Arrangement And Quantity:**

3 twisted pair

**Group Quantity:**

3

**Terminal Manufacturer Identifying Reference Number:**

Gc329 both ends all conductors

**Terminal Commercial And Government Entity Code:**

25330 both ends all conductors

**Special Features:**

Heat shrinkable marker sleeves, color: white, inside diameter - .500, lg: 1.50

**Special Markings:**

Marking description: label b - cs comm rack sincgars 2; label c - 80063assya3191570-004 mfr 16428, 10ft - 4in; label d - patch pnl  
sincgars 2

**Material:**

Plastic polyethylene core primary insulation all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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