

View Online at <https://aerobasegroup.com/nsn/5995-00-097-8315>

**Cross Sectional Shape:**

Round

**Overall Length:**

7.500 inches

**Electrical Resistance:**

90.00 ohms impedance and 100.00 ohms impedance

**Cross Section Outside Diameter:**

0.145 inches

**End Application:**

An/alq-119/184 common

**Termination Type:**

Connector plug both ends single conductor

**Conductor Quantity:**

1

**Strand Quantity Per Conductor:**

7 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

30 awg single conductor

**Strand Awg Size Per Conductor:**

38 single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Manufacturer Identifying Reference Number:**

580r765h08 2nd end single conductor

**Terminal Commercial And Government Entity Code:**

97942 both ends single conductor

**Special Features:**

First end marked 624r275h08, center marked 624r275h07, second end marked 624r275h09, cable type rg-18ob/u, mil-c-17/95c

**Material:**

Steel core conductor single conductor

**Material Specification:**

Mil-c-17 military specification single material response 2nd position shield braid, metallic single conductor

**Surface Treatment:**

Silver 2nd position conductor single conductor

**Surface Treatment Specification:**

Mil-c-17 military specification single treatment response 2nd position conductor single conductor

**Style Designator:**

Dual internal angle connector

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A077a0

**Mil-std (military Standard):**

Mil-c-17 spec.