

View Online at <https://aerobasegroup.com/nsn/5935-01-230-8285>

**Body Style:**

Straight shape

**Overall Length:**

Between 2.714 inches and 2.744 inches

**Overall Height:**

0.638 inches

**Overall Width:**

Between 0.479 inches and 0.509 inches

**Environmental Protection:**

Corrosion resistant and humidity resistant and shock resistant and vibration resistant

**Unthreaded Mounting Hole Diameter:**

Between 0.115 inches and 0.125 inches

**Distance Between Mounting Facility Centers:**

Between 2.495 inches and 2.505 inches

**Mating End Quantity:**

12

**Contact Position Arrangement Style:**

37 single mating end

**Polarization Method:**

Mating end and guide pin/socket

**Shell Type:**

Solid

**Connector Locking Method:**

Friction and latch

**End Application:**

Satellite communications set an/wsc- (v) 9

**Insert Material:**

Plastic diallyl phthalate single mating end and glass fiber single mating end or plastic polyester single mating end and glass fiber single mating end or plastic polyphenylene single mating end and glass fiber single mating end

**Shell Material:**

Metal

**Insert Material Specification:**

Mil-m-14, type sgd-f military specification single material response single mating end

**Color:**

Green

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-m-14 spec.