

View Online at <https://aerobasegroup.com/nsn/5935-01-266-1572>

**Body Style:**

Right angle type

**Overall Length:**

6.150 inches

**Overall Width:**

0.385 inches

**Body Height:**

0.550 inches

**Environmental Protection:**

Heat resistant and cold resistant and vibration resistant and shock resistant and pressure proof and moisture resistant and salt water resistant

**Unthreaded Mounting Hole Diameter:**

Between 0.640 inches and 0.670 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

21 single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

3.0 single mating end single contact grouping

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

0.0 and 270.0

**End Application:**

Alq-17 (v) 1

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Metal single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Contact Surface Treatment Specification:**

Mil-g-45204 type ii class 1 military specification single treatment response single mating end single contact grouping

**Terminal Type:**

Pin single mating end single contact grouping

**Contact Material Specification:**

Qq-b-613 comp 2 federal specification single material response single mating end single contact grouping

**Shell Material:**

Aluminum alloy 6061

**Shell Surface Treatment:**

Anodize

**Shell Surface Treatment Specification:**

Mil-a-8625 type ii, class 2, dyed black military specification single treatment response

**Shell Material Specification:**

Qq-a-200/8 federal specification single material response

**Included Contact Quantity:**

168 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Special Features:**

Item is made from p/n 2138273g032 w/pn 564-0023-00 keying pins

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A039b0

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

Mil-g-45204 spec.