

View Online at <https://aerobasegroup.com/nsn/5935-01-220-3528>

**Body Style:**

Rectangular shape

**Overall Length:**

0.886 inches

**Overall Height:**

Between 0.260 inches and 0.270 inches

**Overall Width:**

0.311 inches

**Environmental Protection:**

Moisture resistant and vibration resistant and shock resistant and pressure proof and heat resistant and cold resistant and salt water resistant and thermal shock resistant and hermetic

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

"a, 11w1" single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**End Application:**

Peacekeeper imu

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Beryllium single mating end single contact grouping or copper single mating end single contact grouping or copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Insert Material:**

Plastic all mating ends

**Contact Surface Treatment Specification:**

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

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Stainless steel

**Shell Surface Treatment:**

Passivate

**Shell Surface Treatment Specification:**

Qq-p-35, type i federal specification single treatment response

**Insert Material Specification:**

Mil-m-24519, type gpt-30f, color black military specification single material response single mating end

**Included Contact Quantity:**

32 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-g-45204 spec.