

View Online at <https://aerobasegroup.com/nsn/5935-01-014-7816>

**Body Style:**

Straight edge type

**Overall Length:**

4.970 inches

**Overall Height:**

0.779 inches

**Overall Width:**

0.531 inches

**Environmental Protection:**

Vibration resistant and shock resistant and corrosion resistant and humidity resistant

**Unthreaded Mounting Hole Diameter:**

0.128 inches

**Distance Between Mounting Facility Centers:**

4.700 inches

**Board Accommodated Length:**

4.000 inches single board

**Board Accommodated Width:**

0.210 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

2 rows of independent contacts inserted board single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Terminal Location:**

Back single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping and nickel single mating end single contact grouping

**Insert Material:**

Plastic diallyl phthalate single mating end

**Criticality Code Justification:**

Feat

**Terminal Type:**

Tab, solder lug single mating end single contact grouping

**Included Contact Quantity:**

41 single mating end single contact grouping

**Included Contact Type:**

Hermaphrodite single mating end single contact grouping

**Special Features:**

Item must comply with requirements of defense electronics supply center production standard no. L01996

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.041 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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