

View Online at <https://aerobasegroup.com/nsn/5935-01-494-8157>

**Body Style:**

Straight shape

**Overall Length:**

1.100 inches

**Terminal Length:**

0.565 inches single mating end single contact grouping

**Overall Height:**

0.915 inches

**Overall Width:**

0.365 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

2 rows of contacts non-inserted board single mating end

**Contact Maximum Current Rating In Amps:**

3.0 single mating end single contact grouping

**Polarization Method:**

Mating end

**Connector Locking Method:**

Friction

**Operating Temperature Rating:**

Between -65.0 degrees celsius and 125.0 degrees celsius

**Features Provided:**

Pre-tinned terminal

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Terminal Type:**

Printed circuit single mating end single contact grouping

**Shell Material:**

Plastic polyester glass filled

**Included Contact Quantity:**

16 single mating end single contact grouping

**Included Contact Type:**

Square pin single mating end single contact grouping

**Special Features:**

This is a shrouded header type connector

**Color:**

Black

**Precious Material And Location:**

Contact plating gold

**Precious Material:**

Gold

**Supplementary Features:**

Mounting method - friction

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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