

View Online at <https://aerobasegroup.com/nsn/5935-01-530-3944>

**Body Style:**

Straight type

**Overall Length:**

Between 1.993 inches and 2.017 inches

**Overall Height:**

0.400 inches

**Overall Width:**

Between 0.242 inches and 0.248 inches

**Unthreaded Mounting Hole Diameter:**

0.101 inches

**Distance Between Mounting Facility Centers:**

1.715 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 all contact groupings

**Connector Locking Method:**

Friction

**Features Provided:**

Pre-tinned terminal

**Terminal Location:**

Back single mating end all contact groupings

**Contact Material:**

Beryllium single mating end all contact groupings and copper alloy single mating end all contact groupings

**Contact Surface Treatment:**

Gold single mating end all contact groupings and nickel single mating end all contact groupings

**Terminal Type:**

Printed circuit single mating end all contact groupings

**Included Contact Quantity:**

30 single mating end all contact groupings

**Included Contact Type:**

Square socket single mating end all contact groupings

**Precious Material And Location:**

Contact plating gold

**Precious Material:**

Gold

**Supplementary Features:**

Mounting method - unthreaded hole

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A039b0