

View Online at <https://aerobasegroup.com/nsn/5935-01-465-0154>

**Body Style:**

Straight shape

**Overall Length:**

2.090 inches

**Overall Height:**

0.824 inches

**Overall Width:**

0.509 inches

**Distance Between Mounting Facility Centers:**

1.852 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

25 single mating end

**Terminal Location:**

Front single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Plastic

**Included Contact Quantity:**

25 single mating end single contact grouping

**Special Features:**

Hwire/cable type is discrete wire, round jacketed cable; wire termination type is insulation displacement crimp (idc); wire range 26-22 awg; wire insulation diameter is .060 inch ; shell size is 3; shell type is all plastic; contact mating area plating is gold (30); contact size is 20; contact material is phosphor bronze; housing material is thermoplastic; housing material flammability rating is ul 94v-0; contact termination end plating is tin-lead over nickel; all connectors are preloaded; individual conductor strands should be larger than .005 in diameter; contacts accept a maximum wire insulation thickness of .015 in; hde connectors are designed for terminating solid or stranded (7-strand max) wire

**Precious Material And Location:**

Contact mating area plating gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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