

View Online at <https://aerobasegroup.com/nsn/5935-01-289-3073>

Overall Height:

1.250 inches

Overall Width:

1.250 inches

Environmental Protection:

Humidity resistant and salt water resistant and shock proof and vibration proof

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.969 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.969 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

24 number 20 single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic epoxy single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 1, cl 2 military specification single treatment response single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Nickel

Shell Surface Treatment Specification:

Mil-c-26074, class 3 or class 4, grade b military specification single treatment response

Shell Material Specification:

Qq-a-367 federal specification single material response

Special Features:

The following contacts are shorted together; p1-24 to p1-23, p1-23 to p1-22, p1-22 to p1-21, p1-21 to p1-20, p1-20 to p1-19, p1-19 to p1-18, p1-18 to p1-17, p1-17, to p1-16, p1-16 to p1-15, p1-15 to p1-14, p1-14 to p1-13, p1-13 to p1-12, p1-12 to p1-11, p1-11 to p1-10, p1-10 to p1-9, p1-9 to p1-8, p1-8 to p1-7, p1-7 to p1-6, p1-6 to p1-5, p1-5 to p1-4, p1-4 to p1-3, p1-3 to p1-2, p1-2 to p1-1, p1-1 to case

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.024 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.