

View Online at <https://aerobasegroup.com/nsn/5935-01-610-1451>

Thread Direction:

Right-hand

Overall Length:

2.720 inches

Overall Width:

0.494 inches

Mating End Quantity:

2

Contact Position Arrangement Style:

3 rows of contacts non-inserted board all mating ends

Contact Removability:

Removable all mating ends all contact groupings

Contact Maximum Current Rating In Amps:

5.0 all mating ends all contact groupings

Shell Type:

Solid

Connector Locking Method:

Jackscrew

Operating Temperature Rating:

Between -55.0 degrees celsius and 125.0 degrees celsius

Thready Qty Per Inch (tpi):

40

Thread Size:

0.112 inches

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Nickel and gold all mating ends all contact groupings

Shell Material:

Stainless steel

Shell Surface Treatment:

Passivate

Included Contact Quantity:

62 all mating ends all contact groupings

Included Contact Type:

Round socket 2nd mating end all contact groupings

Precious Material And Location:

Contact surface flash gold

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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