## NSN 5935-01-604-0394

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Thread Class:
2a and 2b
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
3.050 inches
Overall Height:
0.712 inches
Overall Width:
0.250 inches
Environmental Protection:
Vibration resistant and salt spray proof and shock resistant and humidity resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Connector Locking Method:
Jackscrew and jackscrew-socket
End Application:
B-1
Operating Tempurature Rating:
Between -65.0 degrees celsius and 125.0 degrees celsius
Thready Qty Per Inch (tpi):
56
Thread Size:
0.086 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Beryllium and copper single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:

onen material

Plastic polyphenylene sulfide

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Included Contact Quantity
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54 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

**Special Features:** 

The face seal gasket is made of silicone rubber. The terminals accommodates size 22 awg wire.

**Precious Material And Location:** 

Contact plating gold

**Thread Series Designator:** 

Unc

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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