# NSN 5935-01-045-7668

**Thread Class:** 

Right-hand
Body Style:
Straight shape
Overall Length:
0.780 inches
Overall Height:
0.570 inches

**Thread Direction:** 

2a

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View Online at https://aerobasegroup.com/nsn/5935-01-045-7668

Overall Width:
0.210 inches
Distance Between Mounting Facility Centers:
0.562 inches
Threaded Device Type:
Mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
7 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Thready Qty Per Inch (tpi):
56
Thread Size:
0.086 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Solder well single mating end single contact grouping
Insert Material Specification:
Mil-m-14, type sdg-f military specification single material response single mating end

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### **Included Contact Quantity:**

7 single mating end single contact grouping

### **Included Contact Type:**

Round socket single mating end single contact grouping

### **Precious Material And Location:**

Contact and guide pin and guide socket surfaces gold

**Precious Material And Weight:** 

0.107 gold grains, troy

Precious Material:

Gold

**Thread Series Designator:** 

Unc

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.