## NSN 5935-00-943-6696

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View Online at https://aerobasegroup.com/nsn/5935-00-943-6696 **Thread Class:** 2a **Thread Direction:** Right-hand **Overall Length:** 0.780 inches **Overall Height:** 0.530 inches **Overall Width:** 0.190 inches **Distance Between Mounting Facility Centers:** 0.562 inches **Threaded Device Type:** Mounting stud **Mating End Quantity: Contact Position Arrangement Style:** 7 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Guide pin/socket **Connector Locking Method:** Jackscrew-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 and silver 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-19833, type gdi-30f military specification single material response single mating end

**Included Contact Quantity:** 

7 single mating end single contact grouping

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## Included Contact Type:

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold and contact surfaces silver

**Precious Material And Weight:** 

0.007 gold grains, troy and 0.007 silver grains, troy

**Precious Material:** 

Gold and silver

**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-19833 spec.