## NSN 5935-00-850-6770

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View Online at https://aerobasegroup.com/nsn/5935-00-850-6770 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape **Overall Length:** 0.870 inches **Overall Height:** 0.530 inches **Overall Width:** 0.270 inches **Distance Between Mounting Facility Centers:** 0.625 inches **Threaded Device Type:** Mounting stud **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 14 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping **Polarization Method:** Guide pin/socket **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:** 

## **Insert Material Specification:**

Mil-m-19833, type gdi-30f military specification single material response single mating end

## **Included Contact Quantity:**

14 single mating end single contact grouping

Solder well single mating end single contact grouping

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Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
$0.014\ gold\ grains,\ troy\ and\ 0.014\ silver\ grains,\ troy$
Precious Material:
Gold and silver
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0

Mil-std (military Standard):

Mil-m-19833 spec.