## NSN 5935-00-309-3146

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View Online at https://aerobasegroup.com/nsn/5935-00-309-3146 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape **Overall Length:** 2.719 inches **Overall Height:** 1.250 inches **Overall Width:** 0.781 inches **Distance Between Mounting Facility Centers:** 2.140 inches **Threaded Device Type:** Mounting stud **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 12 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 13.0 single mating end single contact grouping **Polarization Method:** Guide pin/socket Thread Length: 0.328 inches Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.138 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 melamine single mating end

**Terminal Type:** 

Solder well single mating end single contact grouping

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## **Included Contact Quantity:** 12 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.012 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure:** Demilitarization:

No Fiig: A039b0