## NSN 5935-01-366-7362

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View Online at https://aerobasegroup.com/nsn/5935-01-366-7362 **Body Style:** Straight shape **Overall Length:** 1.135 inches **Overall Height:** Between 1.146 inches and 1.170 inches **Overall Width:** Between 3.000 inches and 3.030 inches **Unthreaded Mounting Hole Diameter:** Between 0.192 inches and 0.202 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 0.558 inches and 0.566 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 2.570 inches and 2.580 inches **Distance From Mounting Shoulder To Front Face:** Between 0.519 inches and 0.534 inches **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 131 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Mating end Shell Type: Solid **Connector Locking Method:** Friction **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 single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 2, cl 1, grade b military specification single treatment response single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

**Shell Material:** 

Aluminum alloy 380.0

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## **Shell Surface Treatment:** Cadmium and chromate **Shell Surface Treatment Specification:** Qq-p-416, type 2, cl 3 or 4 federal specification all treatment responses **Shell Material Specification:** Qq-a-591 federal specification single material response **Included Contact Quantity:** 131 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.131 gold grains, troy **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

A039b0

Fiig:

Mil-std (military Standard):

Mil-g-45204 spec.