## NSN 5935-01-395-1532

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**Body Style:** Rectangular shape **Overall Length: 3.700** inches Center To Center Distance Between Mounting Facilities Parallel To Length: 3.049 inches **Overall Height:** 1.097 inches **Overall Width:** 1.410 inches **Unthreaded Mounting Hole Diameter:** 0.354 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.590 inches **Mating End Quantity: Contact Position Arrangement Style:** 1625-5 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 8.0 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 and nickel single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification 1st treatment response single mating end single contact grouping **Terminal Type:** Pin single mating end single contact grouping

**Contact Material Specification:** 

Astm-b16 assn standard single material response single mating end single contact grouping

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Shell Material:
Aluminum alloy 3003
Shell Surface Treatment:
Anodize
Shell Surface Treatment Specification:
Mil-a-8625 military specification single treatment response
Shell Material Specification:
Qq-a-250/8 federal specification single material response
Insert Material Specification:
Mil-m-14 military specification single material response single mating end
Included Contact Quantity:
5 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:
0.005 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.