## NSN 5935-00-462-6603

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View Online at https://aerobasegroup.com/nsn/5935-00-462-6603

**Body Style:** Straight shape w/o clamp **Overall Height:** 1.328 inches **Overall Diameter:** 0.700 inches **Environmental Protection:** Watertight **Cable Entrance Diameter:** 0.160 inches **Mating End Quantity: Contact Position Arrangement Style:** Nonstd single mating end **Contact Removability:** Removable single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Spring friction **Connector Cable Strain Relief Method:** Compression nut **End Application:** Mrap - common nsn - used on 6 mrap variants and 46 other weapon systems; mrap - cougar; mrap buffalo mk2a2 **Terminal Location:** Back single mating end single contact grouping **Insert Material:** Rubber single mating end **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Rubber **Insert Material Specification:** Mil-std-417 military standard single material response single mating end **Included Contact Quantity:** 1 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping Color: Black

## **Test Data Document:**

96906-ms27142/2 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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96906-ms27142 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-std-417 spec.