

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:

1

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.).

Specification Data:

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.