## NSN 5935-00-481-1918

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View Online at https://aerobasegroup.com/nsn/5935-00-481-1918 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 3.125 inches **Overall Diameter:** 2.500 inches **Environmental Protection:** Moisture resistant and salt water resistant and vibration resistant **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 12 all mating ends **Contact Removability:** Nonremovable all mating ends single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 16 **Thread Size:** 2.125 inches **Contact Surface Treatment:** Gold all mating ends single contact grouping **Insert Material:** Glass all mating ends **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response all mating ends single contact grouping **Shell Material:** Steel comp 305

## **Shell Material Specification:**

Qq-s-763, class 316 federal specification single material response

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Mil-std (military Standard):

Mil-g-45204 spec.



Included Contact Quantity:
12 all mating ends single contact grouping
Included Contact Type:
Round pin all mating ends single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.012 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-mil-c-22249 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.).
Thread Series Designator:
Un
Specification Data:
81349-mil-c-22249/38 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0