## NSN 5935-01-419-4640

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View Online at https://aerobasegroup.com/nsn/5935-01-419-4640 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape w/jackscrew **Overall Length:** Between 4.113 inches and 4.143 inches **Overall Height:** 2.840 inches **Overall Width:** Between 0.887 inches and 0.917 inches **Environmental Protection:** Humidity resistant and thermal shock resistant and corrosion resistant **Unthreaded Mounting Hole Diameter:** Between 0.115 inches and 0.135 inches **Distance Between Mounting Facility Centers:** Between 3.798 inches and 3.818 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 244 single mating end **Polarization Method:** Polarization boss Shell Type: Solid **Connector Locking Method:** Jackscrew-socket **Operating Tempurature Rating:** Between -55.0 degrees celsius and 85.0 degrees celsius **Thread Size:** 0.138 inches **Insert Material:** Plastic polyphenylene single mating end **Shell Material:** Steel comp 302 **Shell Surface Treatment:** 

Passivate

**Shell Surface Treatment Specification:** 

Mil-f-14072, finish e300 military specification single treatment response

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| Shell Material Specification: |
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Qq-s-766 federal specification single material response

**Insert Material Specification:** 

Mil-p-46174, class 30, grade e military specification single material response single mating end

**Thread Series Designator:** 

Unc

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-p-46174 spec.