

View Online at <https://aerobasegroup.com/nsn/5310-01-322-8047>

**Thread Class:**

3b

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Lubrication:**

Wax

**Nut Style:**

Floating self-locking barrel

**Nut Length:**

1.479 inches

**Barrel Height:**

0.849 inches

**Thread Series:**

Unjc

**Features Provided:**

Floating nut

**Thready Qty Per Inch (tpi):**

10

**Thread Size:**

0.750 inches

**Criticality Code Justification:**

Feat

**Special Features:**

Items are being coded as critical to insure source inspection will be performed at the point of manufacture, prior to material receipt by the us navy or other dod components. These items are piece parts or end items in support of vital military hardware necessary to sustain the successful mission of the ships, submarines, and shore stations of the us navy. Critical features including, but not limited to, dimensions, tolerances/clearances, electronic characteristics, and metallurgical properties will bespecified for government q ar (quality assurance representatives) to insure the highest possible degree of quality and reliability of these parts being delivered under navicp contracts

**Material:**

Stainless steel nut

**Material Specification:**

Ams 5643 assn standard single material response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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