

View Online at <https://aerobasegroup.com/nsn/5310-00-637-0598>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Flange Diameter:**

Between 0.865 inches and 0.885 inches

**Flange Thickness:**

Between 0.084 inches and 0.104 inches

**Nut Style:**

Sleeve

**Nut Diameter:**

Between 0.618 inches and 0.625 inches

**Nut Length:**

Between 0.178 inches and 0.198 inches

**Drilled Hole Diameter:**

0.070 inches

**Hole Type And Quantity:**

2 drilled

**Cross-sectional Shape:**

Round flange

**Thread Series:**

Unf

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

24

**Hardness Rating:**

Between 19.0 rockwell c and 26.0 rockwell c

**Thread Size:**

0.312 inches

**Hole Configuration Style:**

Configuration b

**Countersink Angle:**

88.0 degrees and 92.0 degrees nut

**Product Name:**

Navy special project

**Material:**

Steel comp 8740

**Material Specification:**

Ams6322 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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