

View Online at <https://aerobasegroup.com/nsn/5305-00-007-0289>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.102 inches and 0.111 inches

**Fastener Length:**

Between 0.217 inches and 0.221 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.205 inches and 0.219 inches

**Head Height:**

Between 0.070 inches and 0.080 inches

**First Diameter From Head:**

Between 0.079 inches and 0.081 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

Between 0.110 inches and 0.115 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**Thread Diameter:**

0.112 inches

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

40

**Min. Tensile Strength (psi):**

160000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

1

**Product Name:**

Navy special project

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5737 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0