

View Online at <https://aerobasegroup.com/nsn/5310-01-094-6245>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Counterbore Diameter:**

0.255 inches threads and 0.265 inches threads

**Nut Style:**

Plain barrel

**Nut Diameter:**

Between 0.4991 inches and 0.4996 inches

**Nut Length:**

Between 0.580 inches and 0.600 inches

**Distance From Centerline Of Threaded Hole To End Of Nut:**

0.290 inches

**Nut Counterbore Depth:**

0.035 inches threads and 0.065 inches threads

**Thread Series:**

Unjf

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

28

**Thread Size:**

0.250 inches

**Criticality Code Justification:**

Actd

**Material:**

Iron alloy 660

**Material Specification:**

Ams5735 assn standard single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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