

View Online at <https://aerobasegroup.com/nsn/5307-00-436-1677>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Overall Length:**

Between 3.187 inches and 3.313 inches

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

13

**Hardness Rating:**

Between 25.0 rockwell c and 34.0 rockwell c

**Thread Size:**

0.500 inches

**Criticality Code Justification:**

Zzzx

**Material:**

Steel

**Material Specification:**

Astm a193-62t assn standard single material response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type

**Departure From Cited Designator:**

Material controlled iaw navsea 0948-lp-045-7010 material control standard for level i itemsfor level 1 items

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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