

View Online at <https://aerobasegroup.com/nsn/5305-01-193-3355>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

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

20

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

130000 pounds per square inch

**Minimum Yield Strength:**

90000 pounds per square inch

**Criticality Code Justification:**

Zzzx

**Material:**

Nickel alloy k-500

**Material Specification:**

Qq-n-286 federal specification single material response

**Thread Series Designator:**

Unc

**Departure From Cited Designator:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0