

View Online at <https://aerobasegroup.com/nsn/5306-01-155-9780>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.320 inches

**Fastener Length:**

24.450 inches

**Head Style:**

Hexagon

**Width Between Flats:**

0.750 inches

**First Diameter From Head:**

Between 0.498 inches and 0.500 inches

**Second Diameter From Head:**

0.180 inches

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

Between 23.930 inches and 23.950 inches

**Thread Diameter:**

0.500 inches

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

13

**Criticality Code Justification:**

Zzzy

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Stainless steel

**Thread Series Designator:**

Unc

**Reference Number Differentiating Characteristics:**

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0