

View Online at <https://aerobasegroup.com/nsn/5305-00-527-5589>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.584 inches

**Fastener Length:**

1.750 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.863 inches and 0.875 inches

**Head Height:**

Between 0.616 inches and 0.625 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.625 inches

**Width Across Flats:**

0.500 inches

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

11

**Material:**

Nickel alloy r-405

**Material Specification:**

Qq-n-281 cl b federal specification single material response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type

**Departure From Cited Designator:**

As modified by material

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0