

View Online at <https://aerobasegroup.com/nsn/5305-01-493-8424>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

2.500 inches

**Fastener Length:**

2.500 inches

**Head Style:**

Flat fillister

**Head Diameter:**

Between 0.735 inches and 0.750 inches

**Head Height:**

Between 0.492 inches and 0.500 inches

**Locking Feature:**

Patch threads or strip threads or pellet threads

**Internal Drive Style:**

Hexagon

**End Application:**

Manifold assembly

**Thread Diameter:**

0.500 inches

**Width Across Flats:**

0.375 inches

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

13

**Material:**

Steel comp 630

**Material Specification:**

Astm a564, cond h1150 assn standard single material response

**Thread Series Designator:**

Unrc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0