

View Online at <https://aerobasegroup.com/nsn/5305-01-029-1529>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.739 inches and 0.839 inches

**Fastener Length:**

1.000 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.480 inches and 0.531 inches

**Locking Feature:**

Patch threads

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

0.156 inches

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

20

**Countersink Angle:**

Between 80.0 degrees and 84.0 degrees

**Material:**

Steel

**Surface Treatment:**

Zinc and chromate

**Surface Treatment Specification:**

Astm b633 assn standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0