

View Online at <https://aerobasegroup.com/nsn/5306-01-370-7725>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

1.860 inches

**Head Style:**

Hexagon

**Head Height:**

0.500 inches

**Width Between Flats:**

Between 1.990 inches and 2.000 inches

**Concentric Hole Diameter:**

Between 0.647 inches and 0.649 inches

**Thread Diameter:**

1.000 inches

**Features Provided:**

Dry film lubricant

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

16

**Material:**

Steel comp xm-12 or steel comp 630

**Material Specification:**

Ams5659 assn standard 1st material response or ams5643 assn standard 2nd material response or astm a564 type 630 assn standard 2nd material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Ess-001 type i, cagc 81873 mfr ref single treatment response

**Thread Series Designator:**

Un

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0