

View Online at <https://aerobasegroup.com/nsn/5306-01-462-8433>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.572 inches

**Fastener Length:**

Between 2.937 inches and 2.957 inches

**Head Style:**

Spline drive shear head

**Head Height:**

0.400 inches

**Grip Diameter:**

Between 1.031 inches and 1.063 inches

**Shank Unthreaded Hole Diameter:**

0.141 inches fastener and 0.146 inches fastener

**Head Minor Diameter:**

Between 1.097 inches and 1.107 inches

**End Application:**

F18 e/f

**Thread Diameter:**

0.750 inches

**Grip Length:**

2.375 inches

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

16

**Criticality Code Justification:**

Agav

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

0.982 inches fastener and 0.984 inches fastener

**Product Name:**

Bolt-close tolerance, spline drive, cres (125 ksi fsu) drilled, short thread

**Material:**

Steel comp xm-13

**Material Specification:**

Ams 5629 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0