

View Online at <https://aerobasegroup.com/nsn/5306-01-502-4847>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.316 inches

**Fastener Length:**

Between 1.306 inches and 1.326 inches

**Head Style:**

Spline drive shear head

**Head Height:**

0.164 inches

**Grip Diameter:**

Between 0.422 inches and 0.446 inches

**Shank Unthreaded Hole Diameter:**

0.076 inches fastener and 0.081 inches fastener

**Head Minor Diameter:**

Between 0.448 inches and 0.455 inches

**End Application:**

F18 e/f

**Thread Diameter:**

0.250 inches

**Grip Length:**

1.000 inches

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

28

**Criticality Code Justification:**

Agav

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

1.198 inches fastener and 1.208 inches fastener

**Product Name:**

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

**Special Features:**

One cotterpin hole, 0.076/0.081 inch, drilled in shank tip 0.108/0.118 inch from end

**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:**

--

**Demilitarization:**

No

**Fiig:**

A003b0