

View Online at <https://aerobasegroup.com/nsn/5305-00-598-7278>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.506 inches and 0.557 inches

**Fastener Length:**

Between 2.349 inches and 2.369 inches

**Head Style:**

Crowned hexagon

**Head Height:**

Between 0.282 inches and 0.297 inches

**Width Between Flats:**

Between 0.865 inches and 0.877 inches

**Grip Diameter:**

Between 0.5611 inches and 0.5616 inches

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole and 0.151 inches first hole

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.562 inches

**Grip Length:**

Between 1.562 inches and 1.578 inches

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

18

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

2.180 inches first hole and 2.200 inches first hole

**Surface Finish:**

32.0 microinches grip

**Special Features:**

Retaining element in shank

**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