

View Online at <https://aerobasegroup.com/nsn/5306-01-274-0036>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.476 inches and 1.526 inches

**Fastener Length:**

Between 4.736 inches and 4.766 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

Between 0.608 inches and 0.628 inches

**Width Between Flats:**

Between 0.672 inches and 0.687 inches

**Extended Washer Diameter:**

Between 1.040 inches and 1.050 inches

**Extended Washer Thickness:**

Between 0.140 inches and 0.160 inches

**Grip Diameter:**

Between 0.623 inches and 0.624 inches

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole and 0.151 inches first hole

**Thread Diameter:**

0.625 inches

**Grip Length:**

Between 3.240 inches and 3.260 inches

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

18

**Min. Tensile Strength (psi):**

54800 pounds per square inch

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

3.968 inches first hole and 4.018 inches first hole

**Surface Finish:**

32.0 microinches grip

**Special Features:**

Asupply with dog type point 0.499 in. Min and 0.552 in. Max. Diameter; 0.537 in. Nomianl length with groove pin made of 300 derised cres per fed-std-66; apply dry film lubricant to pawl/retainer

**Material:**

Steel comp xm-13 stand-off

**Material Specification:**

Astm a580 assn standard 1st material response spring or astm a580 assn standard 2nd material response spring or ams5678 assn standard 3rd material response spring

**Surface Treatment:**

Passivate stand-off

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response stand-off

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0