

View Online at <https://aerobasegroup.com/nsn/5306-01-566-1855>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.697 inches

**Fastener Length:**

Between 4.182 inches and 4.212 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

Between 1.145 inches and 1.165 inches

**Width Between Flats:**

1.519 inches

**Extended Washer Diameter:**

Between 2.115 inches and 2.125 inches

**Extended Washer Thickness:**

Between 0.259 inches and 0.279 inches

**Grip Diameter:**

Between 1.248 inches and 1.249 inches

**Thread Diameter:**

1.250 inches

**Grip Length:**

Between 2.490 inches and 2.510 inches

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

12

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

202500 pounds per square inch

**Special Features:**

Double shear 265, 100 pounds min

**Material:**

Steel comp 4340 or steel comp 8740

**Material Specification:**

Ams 6322 assn standard single material response or ams 6415 assn standard single material response or ams 6484 assn standard single material response or mil-s-6049 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Nas 672 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-s-6049 spec.