

View Online at <https://aerobasegroup.com/nsn/5306-01-337-9105>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.840 inches

**Fastener Length:**

Between 1.950 inches and 1.980 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.470 inches and 0.490 inches

**Width Between Flats:**

Between 0.625 inches and 0.640 inches

**Extended Washer Diameter:**

Between 0.928 inches and 0.938 inches

**Extended Washer Thickness:**

Between 0.128 inches and 0.138 inches

**Grip Diameter:**

Between 0.5610 inches and 0.5615 inches

**Thread Diameter:**

0.562 inches

**Grip Length:**

Between 1.115 inches and 1.135 inches

**Features Provided:**

Cetyl alcohol lubricant

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

18

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

160000 pounds per square inch

**Surface Finish:**

32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams4967 assn standard single material response or ams4928 assn standard single material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Bac 5861 cagc 81205 mfr ref single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0