

View Online at <https://aerobasegroup.com/nsn/5306-01-265-8223>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.787 inches and 0.937 inches

**Fastener Length:**

Between 2.147 inches and 2.177 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

Between 0.494 inches and 0.514 inches

**Width Between Flats:**

0.631 inches

**Extended Washer Diameter:**

Between 0.818 inches and 0.828 inches

**Extended Washer Thickness:**

Between 0.113 inches and 0.133 inches

**Grip Diameter:**

Between 0.4985 inches and 0.4995 inches

**Thread Diameter:**

0.500 inches

**Grip Length:**

Between 1.240 inches and 1.260 inches

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

20

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

260000 pounds per square inch

**Material:**

Cobalt alloy mp-159 or cobalt comp mp-35-n

**Material Specification:**

Ams5842 assn standard 1st material response or ams5844 assn standard 2nd 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

**Fig:**

A003b0