

View Online at <https://aerobasegroup.com/nsn/5306-01-435-7781>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.643 inches

**Fastener Length:**

Between 2.878 inches and 2.908 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.330 inches and 0.350 inches

**Width Between Flats:**

Between 0.422 inches and 0.437 inches

**Extended Washer Diameter:**

Between 0.639 inches and 0.649 inches

**Extended Washer Thickness:**

Between 0.081 inches and 0.101 inches

**Grip Diameter:**

Between 0.3729 inches and 0.3735 inches

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 2.240 inches and 2.260 inches

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

24

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

200000 pounds per square inch

**Surface Finish:**

32.0 microinches threads

**Material:**

Iron alloy 660

**Material Specification:**

Ams-5737 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification all treatment responses

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0