

View Online at <https://aerobasegroup.com/nsn/5306-00-753-7027>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.626 inches

**Fastener Length:**

1.438 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

0.260 inches

**Width Between Flats:**

Between 0.243 inches and 0.251 inches

**Extended Washer Diameter:**

0.375 inches

**Extended Washer Thickness:**

Between 0.040 inches and 0.050 inches

**Thread Diameter:**

0.190 inches

**Grip Length:**

0.812 inches

**Features Provided:**

Finished head

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

32

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Surface Finish:**

63.0 microinches grip

**Material:**

Steel comp 8740 or steel comp 8640

**Material Specification:**

Ams 6322 assn standard 1st material response or aisi assn standard 2nd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0