

View Online at <https://aerobasegroup.com/nsn/5306-01-276-6235>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.570 inches

**Fastener Length:**

Between 0.920 inches and 0.940 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.365 inches and 0.385 inches

**Width Between Flats:**

0.372 inches

**Extended Washer Diameter:**

Between 0.490 inches and 0.510 inches

**Extended Washer Thickness:**

Between 0.070 inches and 0.080 inches

**Thread Diameter:**

0.312 inches

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

24

**Surface Finish:**

63.0 microinches bearing surface of head

**Material:**

Steel

**Material Specification:**

Ams7459 assn standard single material response

**Surface Treatment:**

Nickel

**Surface Treatment Specification:**

Ams2403 assn standard single treatment response

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0