

View Online at <https://aerobasegroup.com/nsn/5306-01-560-7548>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.469 inches

**Fastener Length:**

Between 4.704 inches and 4.734 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.141 inches and 0.171 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Locking Feature:**

Strip or pellet or patch

**Grip Diameter:**

Between 0.311 inches and 0.312 inches

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 4.240 inches and 4.260 inches

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

24

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

140000 pounds per square inch

**Surface Finish:**

63.0 microinches bearing surface of head

**Product Name:**

Bolt shear hexagon head self locking

**Material:**

Steel

**Material Specification:**

A286 per ams 5735 assn standard single material response

**Thread Series Designator:**

Unjf

**Specification Data:**

Nas-1225 national std/spec

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0