

View Online at <https://aerobasegroup.com/nsn/5310-01-622-5289>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Free-running all metal design

**Washer Outside Diameter:**

0.287 inches

**Overall Height:**

Between 0.220 inches and 0.250 inches

**Nut Style:**

Double hexagon

**Washer Thickness:**

0.015 inches

**Width Across Flats:**

Between 0.243 inches and 0.251 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

32

**Thread Size:**

0.1900 inches

**Special Features:**

Has solid film lubrication per mil-prf-46010 type 1.

**Material:**

Stainless steel or nickel alloy 718

**Material Specification:**

Ams5737 assn standard 1st material response and ams5662 assn standard 2nd material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Ams2700, type 2 or type 8 assn standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

**Mil-std (military Standard):**

Mil-prf-46010 spec.