

View Online at <https://aerobasegroup.com/nsn/5310-00-596-8978>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Nut Style:**

Gang channel, self locking

**Base Width:**

Between 0.495 inches and 0.505 inches

**Nut Length:**

Between 0.495 inches and 0.505 inches

**Base Thickness:**

Between 0.055 inches and 0.075 inches

**Nut Height:**

Between 0.458 inches and 0.473 inches

**Thread Series:**

Unf

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

24

**Thread Size:**

0.312 inches

**Material:**

Steel uns s34720 or steel uns s34723

**Material Specification:**

Ams 5642 assn standard all material responses

**Precious Material:**

Silver

**Surface Treatment:**

Silver

**Surface Treatment Specification:**

Ams 2410 assn standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0