

View Online at <https://aerobasegroup.com/nsn/5310-01-295-3042>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.391 inches and 0.422 inches

**Width Across Flats:**

Between 1.922 inches and 1.954 inches

**Thread Series:**

Un

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

12

**Thread Size:**

1.625 inches

**Countersink Angle:**

89.5 degrees nut and 90.5 degrees nut

**Bearing Surface Type:**

Chamfered or washer faced

**Material:**

Plastic polyamide locking insert

**Material Specification:**

Qq-a-225/4 federal specification 1st material response except insert or qq-a-225/6 federal specification 2nd material response except insert

**Surface Treatment:**

Anodize except insert

**Surface Treatment Specification:**

Mil-a-8625, type2, class 2 military specification single treatment response except insert

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-a-8625 spec.