

View Online at <https://aerobasegroup.com/nsn/5310-01-027-4677>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Mounting Hole Diameter:**

Between 0.098 inches and 0.103 inches

**Nut Style:**

Plate

**Nut Length:**

0.940 inches

**Nut Height:**

0.328 inches

**Plate Thickness:**

Between 0.020 inches and 0.030 inches

**Plate Width:**

0.500 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

**Distance From Aperture Center To Mounting Hole Center:**

Between 0.339 inches and 0.349 inches

**Center To Center Distance Between Mounting Holes Along Length:**

Between 0.686 inches and 0.690 inches

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

32

**Thread Size:**

0.190 inches

**Special Features:**

Color yellow

**Material:**

Stainless steel

**Material Specification:**

Ams 5525 assn standard single material response or ams5735 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

S-p-416, type 1, class 3 federal specification 15th treatment response nut or qq-p-416 type2 class 3 federal specification single treatment response nut

**Specification Data:**

76301-st3-725 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-a-8625 spec.