

View Online at <https://aerobasegroup.com/nsn/5310-01-044-0761>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.194 inches nut

**Lubrication:**

Dry film lubricant

**Overall Length:**

72.000 inches

**Overall Width:**

0.433 inches

**Nut Style:**

Gang channel, self locking

**Channel Style:**

Straight type

**Assemblyheight:**

0.438 inches

**Channel Height:**

0.203 inches

**Nut Spacing:**

0.750 inches

**Nut Counterbore Depth:**

0.240 inches nut and 0.260 inches nut

**Tempurature Rating:**

350.0 degrees fahrenheit

**Nut Quantity:**

96

**Thread Series:**

Unf

**Features Provided:**

Floating nut

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

32

**Thread Size:**

0.190 inches

**Material:**

Iron alloy 660 nut

**Material Specification:**

Ams 5525 assn standard single material response nut or ams 5732 assn standard single material response nut

**Surface Treatment:**

Anodize channel and paint channel

**Surface Treatment Specification:**

Mil-a-8625 military specification 1st treatment response channel and mms425 fscm 76301 mfr ref 2nd treatment response channel

**Specification Data:**

76301-st3-723 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.