

View Online at <https://aerobasegroup.com/nsn/5310-01-544-7394>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.188 inches

**Overall Length:**

70.800 inches

**Overall Width:**

0.574 inches

**Nut Style:**

Gang channel, self locking

**Channel Style:**

Straight type

**Assemblyheight:**

0.423 inches

**Channel Height:**

0.298 inches

**Nut Spacing:**

1.125 inches

**Nut Quantity:**

3

**Thread Series:**

Unjf

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

28

**Thread Size:**

0.250 inches

**Material:**

Aluminum alloy 7075 channel

**Material Specification:**

Qq-a-250/13 federal specification single material response channel

**Surface Treatment:**

Anodize channel

**Surface Treatment Specification:**

Mil-a-8625, type ii, class 1 military specification single treatment response channel

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-a-8625 spec.