

View Online at <https://aerobasegroup.com/nsn/5310-01-494-7694>

**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:**

0.443 inches

**Nut Style:**

A20 gang channel, self locking

**Channel Style:**

Straight type

**Assemblyheight:**

0.312 inches

**Channel Height:**

0.203 inches

**Nut Spacing:**

1.250 inches

**Tempurature Rating:**

350.0 degrees fahrenheit

**Nut Quantity:**

64

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

32

**Thread Size:**

0.190 inches

**Material:**

Iron alloy 660 nut

**Material Specification:**

Qq-a-250/13, 7075 federal specification 1st material response or qq-a-250/5, 2024 federal specification 2nd material response or qq-a-250/12, 7075 federal specification 3rd material response channel

**Surface Treatment:**

Anodize and paint channel

**Surface Treatment Specification:**

Mil-a-8625 military specification 1st treatment response and mil-prf-85582, type 1, cl c2 military specification 2nd 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.