

View Online at <https://aerobasegroup.com/nsn/5310-01-193-0161>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.317 inches nut

**Lubrication:**

Dry film lubricant

**Radius:**

3.875 inches

**Overall Width:**

0.609 inches

**Nut Style:**

A20 gang channel, self locking

**Channel Style:**

Radius type

**Assemblyheight:**

0.312 inches

**Channel Height:**

0.218 inches

**Nut Spacing:**

1.512 inches

**Nut Counterbore Depth:**

0.125 inches nut

**Nut Quantity:**

8

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

24

**Thread Size:**

0.3125 inches

**Material:**

Iron alloy 660 nut

**Material Specification:**

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

**Surface Treatment:**

Anodize channel

**Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response channel

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-a-8625 spec.