

View Online at <https://aerobasegroup.com/nsn/5310-00-431-7014>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.290 inches nut

**Radius:**

2.750 inches

**Overall Width:**

0.817 inches

**Nut Style:**

Gang channel, self locking

**Removable Nut Manufacturer Code:**

81755

**Channel Style:**

Radius type

**Assemblyheight:**

0.787 inches

**Channel Height:**

0.375 inches

**Nut Spacing:**

1.011 inches

**Nut Counterbore Depth:**

0.153 inches nut and 0.163 inches nut

**Removable Nut Manufacturer Part Number:**

C584-2

**Temperature Rating:**

Between -80.0 degrees fahrenheit and 450.0 degrees fahrenheit

**Nut Quantity:**

17

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

28

**Thread Size:**

0.250 inches

**Material:**

Steel nut

**Surface Treatment:**

Cadmium nut

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification 2nd treatment response base

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-a-8625 spec.