

View Online at <https://aerobasegroup.com/nsn/5310-01-507-5688>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.194 inches second end

**Overall Length:**

1.635 inches

**Overall Width:**

0.454 inches

**Nut Style:**

A20 gang channel, self locking

**Channel Style:**

Straight type

**Assemblyheight:**

0.299 inches

**Channel Height:**

0.220 inches

**Nut Spacing:**

1.250 inches

**Nut Counterbore Depth:**

0.125 inches second end

**End Application:**

C-17a aircraft

**Nut Quantity:**

2

**Thread Series:**

Unjf

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

32

**Thread Size:**

0.190 inches

**Special Features:**

Channel installed with adhesive

**Material:**

Steel comp 302 clip

**Material Specification:**

Ams 5688 assn standard single material response clip

**Surface Treatment:**

Passivate nut

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-p-85582 spec.