

View Online at <https://aerobasegroup.com/nsn/5310-01-511-0581>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.280 inches first end

**Lubrication:**

Dry film lubricant

**Nut Style:**

Plate (floating)

**Nut Length:**

1.240 inches

**Nut Height:**

0.325 inches

**Plate Width:**

0.725 inches

**Nut Counterbore Depth:**

0.125 inches first end

**End Application:**

C-17a aircraft

**Thread Series:**

Unjf

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

32

**Thread Size:**

0.190 inches

**Special Features:**

This nutplate is attached by means of adhesive applied to the bottom of nutplate

**Material:**

Iron alloy 660 nut

**Material Specification:**

Qq-a-200/3 federal specification single material response washer or qq-a-225/8 federal specification single material response washer

**Surface Treatment:**

Passivate nut

**Surface Treatment Specification:**

Mil-a-8625, type i, class 1 military specification single treatment response washer

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-a-8625 spec.