

View Online at <https://aerobasegroup.com/nsn/5310-01-330-7601>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with metallic insert

**Counterbore Diameter:**

0.196 inches base and 0.202 inches base

**Lubrication:**

Dry film lubricant

**Mounting Hole Diameter:**

Between 0.093 inches and 0.103 inches

**Nut Style:**

Plate

**Nut Length:**

1.100 inches

**Distance From Base To Center Of Aperture:**

Between 0.290 inches and 0.330 inches

**Plate Thickness:**

Between 0.040 inches and 0.060 inches

**Plate Width:**

1.570 inches

**Nut Counterbore Depth:**

0.680 inches base

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

**Center To Center Distance Between Mounting Holes Along Width:**

Between 1.000 inches and 1.030 inches

**Drilled Hole Diameter:**

Between 0.063 inches and 0.070 inches

**Hole Type And Quantity:**

2 tapped

**Tempurature Rating:**

300.0 degrees fahrenheit

**Thread Series:**

Unf

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

32

**Thread Size:**

0.190 inches

**Hole Configuration Style:**

Configuration f

**Special Features:**

Includes insert, ms21209f1-15l, shank end

**Material:**

Aluminum alloy 2014 nut

**Material Specification:**

Qq-a-367, t6 federal specification single material response nut

**Surface Treatment:**

Anodize nut or chromate nut

**Surface Treatment Specification:**

Mil-a-8625, type 1 military specification 1st treatment response nut or mil-c-5541 military specification 2nd treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-a-8625 spec.