Plate Self-locking Nut - Page 1 of 2

Thread Class:

View Online at https://aerobasegroup.com/nsn/5310-01-482-6726



3b **Thread Direction: Right-hand** Locking Feature: Prevailing torque all metal design Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches Nut Style: Plate Nut Length: 0.786 inches Nut Height: 0.205 inches Nut Counterbore Depth: 0.194 inches nut **Nut Mounting Provision:** Straight holes Mounting Hole Arrangement Style: 2 holes Distance From Aperture Center To Mounting Hole Center: Between 0.339 inches and 0.349 inches Center To Center Distance Between Mounting Holes Along Width: Between 0.484 inches and 0.488 inches **End Application:** V2 aircraft **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32 Hardness Rating: 49.0 rockwell c **Thread Size:** 0.192 inches **Thread Tolerance Class:** 3 internal

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Plate Self-locking Nut - Page 2 of 2



Product Name:

Nut, self-locking, plate-corner, counterbored, floating, 125 ksi ftu, 450 degrees

Material:

Stainless steel

Material Specification:

Ams5525 national std/spec single material response or ams5737 national std/spec single material response

Specification Data:

80205 - nas1766 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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