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**Thread Class:** 

3b

View Online at https://aerobasegroup.com/nsn/5310-00-782-0010



# **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: 0.948 inches Nut Height: 0.272 inches **Plate Thickness:** 0.047 inches Plate Width: Between 0.360 inches and 0.422 inches **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 Length: Between 0.686 inches and 0.690 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unic Thready Qty Per Inch (tpi): 32 Hardness Rating: 49.0 rockwell c **Thread Size:** 0.164 inches **Countersink Angle:** 99.0 degrees nut and 101.0 degrees nut Material: Iron alloy 660

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## Material Specification:

Ams 5525 assn standard single material response or ams 5732 assn standard single material response or ams 5737 assn standard single material response

Surface Treatment:

Passivate

Shelf Life:

N/a

### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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