## NSN 5310-00-782-0012

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View Online at https://aerobasegroup.com/nsn/5310-00-782-0012 **Thread Class:** 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:** 0.948 inches **Nut Height:** 0.272 inches **Plate Thickness:** 0.047 inches Plate Width: Between 0.360 inches and 0.422 inches **Nut Mounting Provision:** Countersunk holes **Mounting Provision Location:** Opposite nut projection side **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:** Unjc 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

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Between 98.0 degrees and 102.0 degrees

Material:

Iron alloy 660

## **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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