## NSN 5310-00-762-7458

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**Thread Class:** 

3b

View Online at https://aerobasegroup.com/nsn/5310-00-762-7458



**Thread Direction: Right-hand** Locking Feature: Prevailing torque all metal design Mounting Hole Diameter: Between 0.098 inches and 0.103 inches Nut Style: Plate Nut Length: 0.745 inches Nut Height: 0.250 inches **Plate Thickness:** 0.047 inches Plate Width: Between 0.298 inches and 0.328 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 0.245 inches and 0.255 inches Center To Center Distance Between Mounting Holes Along Length: Between 0.217 inches and 0.221 inches **Tempurature Rating:** 800.0 degrees fahrenheit **Thread Series:** Unif Thready Qty Per Inch (tpi): 32 Hardness Rating: 49.0 rockwell c **Thread Size:** 0.190 inches **Mounting Hole Countersink Angle:** Between 98.0 degrees and 102.0 degrees Material: Iron alloy 660

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## Material Specification:

Ams 5735 assn standard single material response or ams 5737 assn standard single material response or ams 5525 assn standard single material response

Precious Material:

Silver

Surface Treatment:

Silver

Surface Treatment Specification:

Ams 2410 assn standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0