## NSN 5310-00-174-3746

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**Thread Class:** 3b **Thread Direction: Right-hand** Locking Feature: Prevailing torque all metal design **Counterbore Diameter:** 0.254 inches nut and 0.274 inches nut Lubrication: Dry film lubricant Mounting Hole Diameter: Between 0.098 inches and 0.103 inches Nut Style: Plate Nut Length: Between 1.213 inches and 1.233 inches Nut Height: Between 0.251 inches and 0.281 inches **Plate Thickness:** Between 0.015 inches and 0.025 inches Plate Width: Between 0.496 inches and 0.516 inches Nut Counterbore Depth: 0.062 inches nut and 0.082 inches nut **Nut Mounting Provision:** Straight holes Mounting Hole Arrangement Style: 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.495 inches and 0.505 inches Center To Center Distance Between Mounting Holes Along Length: Between 0.998 inches and 1.002 inches **Tempurature Rating:** 850.0 degrees fahrenheit **Thread Series:** Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.250 inches

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Material:

Steel

## Material Specification:

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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