NSN 5310-01-296-8696

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View Online at https://aerobasegroup.com/nsn/5310-01-296-8696 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.265 inches nut and 0.270 inches nut Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 1.375 inches **Nut Height:** 0.443 inches **Plate Thickness:** Between 0.023 inches and 0.027 inches Plate Width: 0.865 inches **Nut Counterbore Depth:** 0.298 inches nut and 0.308 inches nut **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style: Distance From Aperture Center To Mounting Hole Center:** Between 0.557 inches and 0.567 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 1.123 inches and 1.127 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 28

Thread Size:

0.250 inches

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Special Features:
Spring loaded; nut extends below base
Material:
Steel comp 631 shell
Material Specification:
Ams 5731 assn standard 1st material response nut or ams 5732 assn standard 1st material response nut
Surface Treatment:
Passivate shell
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response clip
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig: