NSN 5310-01-077-9744



Plate Plain Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-01-077-9744 **Thread Class:** 3b **Thread Direction:** Right-hand **Counterbore Diameter:** 0.194 inches **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 0.739 inches **Nut Height:** 0.250 inches **Plate Thickness:** Between 0.020 inches and 0.035 inches Plate Width: 0.416 inches **Nut Counterbore Depth:** 0.062 inches **Nut Mounting Provision:** Straight holes **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 0.498 inches and 0.502 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unf **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32 **Hardness Rating:** 49.0 rockwell c **Thread Size:**

Material:

0.190 inches

Iron alloy 660

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Material Specification

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

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A021a0