NSN 5310-01-166-6673

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View Online at https://aerobasegroup.com/nsn/5310-01-166-6673 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 0.984 inches **Nut Height:** Between 0.160 inches and 0.234 inches **Plate Thickness:** 0.075 inches Plate Width: Between 0.328 inches and 0.416 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:** 250.0 degrees fahrenheit **Thread Series:** Unic **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32 **Hardness Rating:** 36.0 rockwell c **Thread Size:**

0.138 inches

Mounting Hole Countersink Angle:

Between 98.0 degrees and 102.0 degrees

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Mil-std (military Standard):

Mil-a-8625 spec.



Material:
Steel shell or aluminum alloy shell
Surface Treatment:
Cadmium nut and chromate nut
Surface Treatment Specification:
$\ensuremath{Qq}\text{-}p\text{-}416,$ type 2, class 2 federal specification single treatment response nut
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A021a0