## NSN 5310-00-728-5507

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View Online at https://aerobasegroup.com/nsn/5310-00-728-5507 **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:** 1.296 inches **Nut Height:** Between 0.283 inches and 0.387 inches **Plate Thickness:** 0.075 inches Plate Width: Between 0.406 inches and 0.516 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 0.495 inches and 0.505 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 0.998 inches and 1.002 inches **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:** Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 28 **Hardness Rating:** 36.0 rockwell c **Thread Size:** 0.250 inches

**Countersink Angle:** 

88.0 degrees nut and 102.0 degrees nut

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**Fiig:** A021a0



Mounting Hole Countersink Angle:
Between 98.0 degrees and 102.0 degrees
Material:
Steel nut
Surface Treatment:
Cadmium nut
Surface Treatment Specification:
Qq-p-416 $$ type 2 cl 2 federal specification single treatment response nut
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No