NSN 5310-01-215-6743

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-215-6743 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 0.700 inches **Nut Height:** 0.272 inches **Plate Thickness:** 0.047 inches **Nut Mounting Provision:** Countersunk holes or dimpled 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 **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unjc Thready Qty Per Inch (tpi): **Hardness Rating:** 49.0 rockwell c **Thread Size:** 0.164 inches **Countersink Angle:** 99.0 degrees both ends and 101.0 degrees both ends **Mounting Hole Countersink Angle:**

Between 98.0 degrees and 102.0 degrees **Material:**

Iron alloy 660

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Ams 5525 assn standard single material response or ams 5732 assn standard single material response or ams 5737 assn standard single material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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