NSN 5310-00-774-7167



Plate Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-00-774-7167 **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:** 0.955 inches **Nut Height:** 0.340 inches **Plate Thickness:** 0.055 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 **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unjf Thready Qty Per Inch (tpi): Hardness Rating: 49.0 rockwell c **Thread Size:** 0.250 inches **Countersink Angle:** 99.0 degrees nut and 101.0 degrees nut **Mounting Hole Countersink Angle:**

Between 98.0 degrees and 102.0 degrees

Material:

Steel

NSN 5310-00-774-7167

Plate Self-locking Nut - Page 2 of 2



Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416 federal specification single treatment response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A021a0