NSN 5310-00-778-9482

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-778-9482 **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:** 1.306 inches **Nut Height:** 0.281 inches **Plate Thickness:** 0.032 inches Plate Width: Between 0.350 inches and 0.531 inches **Nut Mounting Provision:** Straight holes **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 0.310 inches and 0.314 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 28 **Hardness Rating:** 49.0 rockwell c **Thread Size:** 0.250 inches

Material: Steel

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Surface Treatment:
Cadmium
Surface Treatment Specification:
$\ensuremath{Qq\text{-}p\text{-}416},\ \ensuremath{type}\ \ensuremath{2},\ \ensuremath{cl}\ \ensuremath{3}\ \ensuremath{federal}\ \ensuremath{specification}\ \ensuremath{single}\ \ensuremath{treatment}\ \ensuremath{response}\ \ensuremath{a}\ \ensuremath{cl}\ \ensuremath{a}\ \ensuremath{cl}\ \ensuremath{a}\ \ensuremath{cl}\ \ensuremath{a}\ \ensuremath{cl}\ \ensuremath{a}\ \ensuremath{cl}\ \ensuremat$
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: