NSN 5310-01-482-0457

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-482-0457 **Thread Class: Thread Direction:** Right-hand **Distance From Centerline To Flat:** 0.283 inches **Locking Feature:** Prevailing torque all metal design Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.130 inches and 0.135 inches **Nut Style:** Plate **Nut Length:** 0.767 inches **Nut Height:** 0.328 inches **Plate Thickness:** 0.045 inches Plate Width: 0.609 inches **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** 0.359 inches **Center To Center Distance Between Mounting Holes Along Width:** Between 0.267 inches and 0.271 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unjf **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 24 **Thread Size:** 0.3125 inches

Material:

Iron alloy 660

NSN 5310-01-482-0457

Plate Self-locking Nut - Page 2 of 2



Material Specification:

Ams 5525 assn standard 1st material response or ams 5735 assn standard 2nd material response or ams 5737 assn standard 3rd material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Specification Data:

80205-nas1789 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A021a0