## NSN 5310-01-175-1027

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View Online at https://aerobasegroup.com/nsn/5310-01-175-1027 **Thread Class: Thread Direction:** Right-hand **Distance From Centerline To Flat:** Between 0.236 inches and 0.241 inches **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.254 inches nut Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 0.617 inches **Nut Height:** 0.273 inches **Plate Thickness:** 0.036 inches Plate Width: 0.498 inches **Nut Counterbore Depth:** 0.062 inches nut and 0.077 inches nut **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.276 inches and 0.286 inches **Center To Center Distance Between Mounting Holes Along Width:** Between 0.217 inches and 0.221 inches **Thread Series:** Thready Qty Per Inch (tpi):

Unif **Features Provided:** Floating nut 28 **Thread Size:** 0.250 inches

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**Fiig:** A021a0



Material:
Iron alloy 660
Material Specification:
Ams 5525 assn standard single material response or ams 5732 assn standard single material response or ams 5737 assn standard single
material response
Surface Treatment:
Passivate shell
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No