NSN 5310-01-533-8700



Plate Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-01-533-8700 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.093 inches and 0.103 inches **Nut Style:** Plate (floating) **Nut Length:** 1.375 inches **Nut Height:** 0.860 inches **Plate Thickness:** Between 0.023 inches and 0.027 inches Plate Width: 0.865 inches **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.557 inches and 0.567 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 1.123 inches and 1.127 inches **End Application:** B-2 bomber **Thread Series:** Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.190 inches **Special Features:** No code letter at the end of part number specifies 25 lb spring load

Material:

Steel comp 631 spring

Material Specification:

Qq-s-763 federal specification single material response base

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Plate Self-locking Nut - Page 2 of 2

Fiig: A021a0



Surface Treatment:
Passivate spring
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response spring
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No