

NSN 5310-00-853-5771 Barrel Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-00-853-5771 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.656 inches nut and 0.666 inches nut Lubrication: Dry film lubricant **Nut Style:** Floating self-locking barrel **Nut Diameter:** Between 1.057 inches and 1.060 inches **Nut Length:** Between 1.115 inches and 1.135 inches **Barrel Height:** Between 0.640 inches and 0.650 inches **Nut Height:** 0.844 inches **Nut Counterbore Depth:** 0.276 inches nut and 0.286 inches nut **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unjef **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 18

Hardness Rating:

Between 36.0 rockwell c and 43.0 rockwell c

Thread Size:

0.625 inches

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Specification Data:

80205-nas77 professional/industrial association standard

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		ife:	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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