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Barrel Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-092-9932 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.465 inches shell and 0.485 inches shell Lubrication: Dry film lubricant **Nut Style:** Floating self-locking barrel **Nut Diameter:** Between 0.856 inches and 0.886 inches **Nut Length:** 0.828 inches **Barrel Height:** Between 0.436 inches and 0.456 inches **Nut Height:** Between 0.737 inches and 0.767 inches **Nut Counterbore Depth:** 0.202 inches shell and 0.222 inches shell **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unjf Thready Qty Per Inch (tpi): **Hardness Rating:** Between 34.0 rockwell c and 41.0 rockwell c **Thread Size:** 0.438 inches Material: Steel shell **Material Specification:** Mil-s-5000 military specification single material response shell **Surface Treatment:** Cadmium shell and chromate shell **Surface Treatment Specification:** Qq-p-416, type 2 cl 2 federal specification all treatment responses shell

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

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Mil-std (military Standard):

Mil-s-5000 spec.