NSN 5306-01-616-3855

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-616-3855 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.250 inches **Fastener Length:** 5.1875 inches **Head Style:** Bevel-conical **Head Diameter:** Between 0.818 inches and 0.828 inches **Head Height:** 0.500 inches **Internal Drive Style:** Hexagon **End Application:** Valve assembly **Thread Diameter:** 0.500 inches Width Across Flats: Between 0.3755 inches and 0.3785 inches Thready Qty Per Inch (tpi): 20 Hardness Rating: 34.0 rockwell c and 40.0 rockwell c **Surface Finish:** 125.0 microinches **Product Name:** Bolt, internal wrenching **Special Features:** Bolt is altered from ms20008 (nasm20004 through 20024); bolt has drilled head and a longer thread length than is called out in the nas standard Material: Steel **Material Specification:**

Uns g43400, 43406, 41400, 87400 or 87350 national std/spec single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type ii, class 2 federal specification single treatment response

Thread Series Designator:

Unjf

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Spec	ifica	ation	Data:
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80205-nas-20004 through 20024 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0