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View Online at https://aerobasegroup.com/nsn/5306-01-006-2045 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.600 inches and 0.650 inches **Fastener Length:** Between 1.110 inches and 1.140 inches **Head Style:** Dished hexagon **Head Height:** Between 0.250 inches and 0.265 inches Width Between Flats: Between 0.741 inches and 0.752 inches **Shoulder Diameter:** 0.514 inches first shoulder and 0.515 inches first shoulder **Shoulder Length:** 0.490 inches first shoulder and 0.510 inches first shoulder **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 160000 pounds per square inch **Hardness Rating:** 36.0 rockwell c and 40.0 rockwell c **Shoulder Shape:** Round first shoulder Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 **Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response **Surface Treatment:** Chromate and cadmium **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification all treatment responses **Thread Series Designator:** Unjf

Shelf Life:

Specification Data:

80205-nas2908 professional/industrial association standard

N/a

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Demilitarization:

No

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A003b0

Mil-std (military Standard):

Mil-s-5626 spec.