NSN 5306-00-890-0089

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View Online at https://aerobasegroup.com/nsn/5306-00-890-0089 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.428 inches and 0.478 inches **Fastener Length:** Between 2.938 inches and 2.968 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 **Grip Diameter:** Between 0.4985 inches and 0.4995 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole and 0.116 inches first hole **Thread Diameter:** 0.500 inches **Grip Length:** Between 2.490 inches and 2.510 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 Distance From Head Largest Bearing Surface To Shank Hole Center: 2.825 inches first hole and 2.835 inches first hole 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:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 ty2 cl3 federal specification all treatment responses

Specification Data:

Unjf

Thread Series Designator:

80205-nas1108 professional/industrial association standard

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N/a
Unit Of Measure:
Demilitarization:
No
No Fiig:

Mil-std (military Standard):

Mil-s-5626 spec.

Shelf Life: