NSN 5306-00-144-4072

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View Online at https://aerobasegroup.com/nsn/5306-00-144-4072 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.323 inches and 0.363 inches **Fastener Length:** Between 1.646 inches and 1.666 inches **Head Style: Button Head Diameter:** Between 0.484 inches and 0.516 inches **Head Height:** Between 0.109 inches and 0.141 inches **Groove Diameter:** 0.196 inches Single Shear Strength: 3680 pounds per square inch **Internal Drive Style:** Slot **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Material:

Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4140 or steel comp 4130 or steel comp 4037

Material Specification:

Mil-s-6049 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military specification 3rd material response or mil-s-5626 military specification 4th material response or mil-s-6758 military specification 5th material response or mil-s-8695 military specification 6th material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2 cl 3 federal specification all treatment responses

Thread Series Designator:

Unf

Departure From Cited Document:

Thread t per mil-s-7742 except major diameter is not to exceed maximum allow bolt shank dia

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.