NSN 5306-00-810-4657



Close Tolerance Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-810-4657 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.609 inches and 0.688 inches **Fastener Length:** Between 3.937 inches and 3.984 inches **Head Style:** Hexagon **Head Height:** Between 0.203 inches and 0.235 inches Width Between Flats: Between 0.553 inches and 0.565 inches **Hole Diameter:** 0.070 inches **Grip Diameter:** Between 0.3737 inches and 0.3742 inches **Shank Unthreaded Hole Diameter:** 0.070 inches first hole **Thread Diameter:** 0.375 inches **Grip Length:** Between 3.296 inches and 3.328 inches **Hole Quantity:** 1 **Hole Type:** Drilled Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 125000 pounds per square inch **Hardness Rating:** 26.0 rockwell c and 32.0 rockwell c **Hole Configuration Style:** Hexagon flats Distance From Head Largest Bearing Surface To Shank Hole Center: 3.750 inches first hole

Surface Finish:

63.0 microinches grip

Material:

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

NSN 5306-00-810-4657

Close Tolerance Bolt - Page 2 of 2



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 ams 6300 assn standard 6th material response

Q.	ırfac	- A	roa	tm	Δn	4.
.71	mac	:е т	rea	THI	en	1

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.