## NSN 5306-00-492-2481

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**Surface Treatment Specification:** 

Qq-p-416 type 2 cl 3 federal specification single treatment response



View Online at https://aerobasegroup.com/nsn/5306-00-492-2481

**Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.300 inches and 0.393 inches **Fastener Length:** Between 5.727 inches and 5.787 inches **Head Style:** Hexagon **Head Height:** Between 0.140 inches and 0.172 inches Width Between Flats: Between 0.428 inches and 0.440 inches **Shoulder Diameter:** 0.246 inches and 0.249 inches first shoulder **Shoulder Length:** 5.375 inches and 5.395 inches first shoulder **Shank Unthreaded Hole Diameter:** 0.070 inches and 0.080 inches first hole **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 5.554 inches and 5.634 inches first hole **Shoulder Shape:** Round first shoulder **Product Name:** Navy special project Material: Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037 **Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material response or ams 6300 assn standard 6th material response **Surface Treatment:** Cadmium and chromate

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Mil-s-5626 spec.



Thread Series Designator:
Unjf
Specification Data:
80205-nas1297 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0
Mil-std (military Standard):