NSN 5306-00-927-0045

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Thread Class:

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

Thread Series Designator:

Unjf

Thread Direction: Right-hand Thread Length: Between 0.468 inches and 0.528 inches **Fastener Length:** Between 2.373 inches and 2.413 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 **Shoulder Diameter:** 0.3710 inches first shoulder and 0.3740 inches first shoulder **Shoulder Length:** 1.885 inches first shoulder and 1.905 inches first shoulder **Shank Unthreaded Hole Diameter:** 0.076 inches first hole and 0.086 inches first hole **Thread Diameter:** 0.312 inches 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 Distance From Head Largest Bearing Surface To Shank Hole Center: 2.182 inches first hole and 2.242 inches first hole **Shoulder Shape:** Round first shoulder 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 **Surface Treatment Specification:**

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Specification Data:
80205-nas1297 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-std (military Standard):

Mil-s-5626 spec.

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