NSN 5306-00-247-1005

Square Neck Bolt - Page 1 of 2



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Thread Class: 2a **Thread Direction:** Right-hand Thread Length: 0.630 inches **Fastener Length:** Between 1.969 inches and 2.031 inches **Head Style: Button Head Diameter:** Between 0.438 inches and 0.469 inches **Head Height:** Between 0.094 inches and 0.114 inches **Neck Length:** Between 0.094 inches and 0.125 inches **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 55000 pounds per square inch **Hardness Rating:** 95.0 rockwell b **Neck Width:** Between 0.185 inches and 0.199 inches Material: Steel **Material Specification:** Sae gr 1 assn standard single material response **Surface Treatment:** Cadmium or zinc **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification 1st treatment response or qq-z-325, type 2, cl 3 federal specification 2nd treatment response **Thread Series Designator:** Unc **Specification Or Standard:**

1 type and 1 class and a style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0