## NSN 5306-00-088-5742

Square Neck Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-088-5742 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.000 inches **Fastener Length:** Between 1.219 inches and 1.281 inches **Head Style: Button Head Diameter:** Between 0.782 inches and 0.844 inches **Head Height:** Between 0.188 inches and 0.208 inches **End Application:** Medium mine protected vehicle - mmpv **Neck Length:** Between 0.185 inches and 0.219 inches **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 55000 pounds per square inch **Hardness Rating:** 95.0 rockwell b **Neck Width:** Between 0.368 inches and 0.388 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

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N/a

Shelf Life:

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0