## NSN 5306-00-012-6227

Square Neck Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-012-6227 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.375 inches **Fastener Length:** 0.750 inches **Head Style: Button Head Diameter:** Between 0.782 inches and 0.844 inches **Head Height:** Between 0.188 inches and 0.208 inches **Neck Length:** Between 0.188 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 Minimum Yield Strength: 40000 pounds per square inch **Neck Width:** Between 0.368 inches and 0.388 inches Material: Steel **Material Specification:** Gm 255m, general motors corporation mfr ref single material response **Surface Treatment:** Zinc **Surface Treatment Specification:** 4252-m fscm 24617 mfr ref single treatment response **Thread Series Designator:** Unc Shelf Life: N/a

**Unit Of Measure:** 

## NSN 5306-00-012-6227

Square Neck Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0