NSN 5306-01-292-5329

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-292-5329 **Thread Direction:** Right-hand Thread Length: Between 23.75 millimeters and 24.25 millimeters Fastener Length: Between 33.75 millimeters and 34.25 millimeters **Head Style:** Hexagon **Head Height:** Between 7.82 millimeters and 8.18 millimeters Width Between Flats: Between 18.67 millimeters and 19.00 millimeters **Grip Diameter:** Between 11.982 millimeters and 12.000 millimeters **Thread Diameter:** 12.0 millimeters **Grip Length:** Between 9.75 millimeters and 10.25 millimeters Min. Tensile Strength (psi): 1100 megapascals **Thread Pitch In Millimeters:** 1.5 **External Thread Tolerance Class:** 4h **Product Name:** Navy special project Material: Iron alloy 660 **Material Specification:** Ams5732 assn standard single material response or ams5737 assn standard single material response **Surface Treatment: Passivate Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** М Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

NSN 5306-01-292-5329

Shear Bolt - Page 2 of 2



Fiig:

A003b0