## NSN 5306-00-242-9262

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View Online at https://aerobasegroup.com/nsn/5306-00-242-9262



## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.200 inches and 0.250 inches Fastener Length: Between 0.740 inches and 0.760 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.358 inches and 0.378 inches Width Between Flats: Between 0.367 inches and 0.376 inches **Extended Washer Diameter:** Between 0.495 inches and 0.500 inches **Extended Washer Thickness:** Between 0.115 inches and 0.135 inches Shoulder Diameter: 0.3095 inches first shoulder and 0.3105 inches first shoulder Shoulder Length: 0.458 inches first shoulder and 0.468 inches first shoulder **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 32.0 rockwell c and 42.0 rockwell c Shoulder Shape: Round first shoulder Material: Nickel alloy **Material Specification:** Ams 5708 assn standard single material response **Thread Series Designator:** Unjf Shelf Life: N/a Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

