## NSN 5306-01-142-9355

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-142-9355 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.589 inches and 0.639 inches **Fastener Length:** Between 1.474 inches and 1.504 inches **Head Style:** Spline extended washer **Head Height:** Between 0.327 inches and 0.347 inches Width Between Flats: Between 0.448 inches and 0.455 inches **Extended Washer Diameter:** Between 0.691 inches and 0.701 inches **Extended Washer Thickness:** Between 0.044 inches and 0.064 inches **Shoulder Diameter:** 0.4052 inches first shoulder and 0.4057 inches first shoulder **Shoulder Length:** 0.865 inches first shoulder and 0.885 inches first shoulder **Hole Diameter:** Between 0.050 inches and 0.060 inches **Thread Diameter:** 0.375 inches **Hole Quantity:** Hole Type: Drilled Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 220000 pounds per square inch **Hole Configuration Style:** Spline **Shoulder Shape:** 

Round first shoulder

Material:

Steel comp xm-13

**Material Specification:** 

Ams5629 assn standard single material response

## NSN 5306-01-142-9355

Shoulder Bolt - Page 2 of 2

Fiig: A003b0

Mil-std (military Standard):

Mil-c-83488 spec.



Surface Treatment:
Aluminum and chromate
Surface Treatment Specification:
Mil-c-83488, type 2, cl 3 military specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No