## NSN 5306-01-362-1436

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-362-1436 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.995 inches and 1.045 inches **Fastener Length:** Between 3.505 inches and 3.535 inches **Head Style:** Spline extended washer **Head Height:** Between 0.552 inches and 0.572 inches **Extended Washer Diameter:** Between 1.153 inches and 1.163 inches **Extended Washer Thickness:** Between 0.080 inches and 0.100 inches **Shoulder Diameter:** 0.654 inches first shoulder and 0.655 inches first shoulder **Shoulder Length:** 2.490 inches first shoulder and 2.510 inches first shoulder **Head Minor Diameter:** Between 0.673 inches and 0.688 inches **Thread Diameter:** 0.625 inches Thready Qty Per Inch (tpi): 18 Hardness Rating: 46.0 rockwell c fastener and 50.0 rockwell c fastener **Shoulder Shape:** Round first shoulder Material: Steel comp h11 **Material Specification:** Ams6487 assn standard single material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Mil-c-8837, type 2, cl 2 military specification single treatment response **Thread Series Designator:** Unc Shelf Life:

N/a

## NSN 5306-01-362-1436

Shoulder Bolt - Page 2 of 2



U	nit	Of	Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.