## NSN 5305-01-304-9450



Shoulder Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-304-9450 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.362 inches **Fastener Length:** Between 0.674 inches and 0.714 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.447 inches and 0.507 inches **Shoulder Diameter:** 0.246 inches first shoulder and 0.249 inches first shoulder **Shoulder Length:** 0.312 inches first shoulder and 0.332 inches first shoulder **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Shoulder Shape: Round first shoulder Material: Steel comp 4037 or steel comp 8630 **Material Specification:** Ams 6300 assn standard 1st material response or mil-s-6050 military specification 2nd material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2 cl 2 federal specification single treatment response **Thread Series Designator:** 

Unjf

**Specification Data:** 

80205-nas1299 professional/industrial association standard

Shelf Life:

N/a

**Unit Of Measure:** 

--

## NSN 5305-01-304-9450

Shoulder Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6050 spec.