NSN 5306-00-143-1710

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-143-1710 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.480 inches **Fastener Length:** 1.120 inches **Head Style:** Hexagon **Head Height:** 0.160 inches Width Between Flats: 0.620 inches **Shoulder Diameter:** 0.495 inches first shoulder **Shoulder Length:** 0.580 inches first shoulder **Shank Unthreaded Hole Diameter:** 0.140 inches first hole **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): Distance From Head Largest Bearing Surface To Shank Hole Center: 0.840 inches first hole **Shoulder Shape:** Round first shoulder Material: Steel comp 4130 or steel comp 8630 **Material Specification:** Qq-s-624 federal specification all material responses **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416 federal specification all treatment responses **Thread Series Designator:** Unf Shelf Life: N/a

Unit Of Measure:

NSN 5306-00-143-1710

Shoulder Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0