## NSN 5306-00-522-3854

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-522-3854

**Thread Class:** За **Thread Direction:** Right-hand Fastener Length: 4.125 inches **Head Style:** Hexagon extended washer **Head Height:** 0.375 inches Width Between Flats: Between 0.741 inches and 0.752 inches **Extended Washer Diameter:** 1.150 inches **Extended Washer Thickness:** 0.125 inches **Shoulder Diameter:** 0.9991 inches first shoulder and 0.9994 inches first shoulder **Shoulder Length:** 3.535 inches first shoulder **Shank Unthreaded Hole Diameter:** 0.106 inches first hole **Thread Diameter:** 0.500 inches **Features Provided:** Casehardened Thready Qty Per Inch (tpi): **Criticality Code Justification:** Aatn Distance From Head Largest Bearing Surface To Shank Hole Center: 4.000 inches first hole **Shoulder Shape:** Round first shoulder **Special Features:** Shoulder and threads undercut for relief. Carburize and parco lubrize shoulder and shoulder undercut Material: Steel comp e9310 **Material Specification:** Ams6265 assn standard single material response

Surface Treatment:

Cadmium primary washer

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Qq-p-416 federal specification single treatment response primary washer

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0