## NSN 5305-00-846-8893

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-846-8893 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.406 inches **Fastener Length:** Between 1.203 inches and 1.250 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.376 inches and 0.381 inches **Shoulder Diameter:** 0.2172 inches first shoulder and 0.2082 inches first shoulder **Shoulder Length:** 0.735 inches first shoulder and 0.755 inches first shoulder **Internal Drive Style:** High-torque **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c **Countersink Angle:** 100.0 degrees **Shoulder Shape:** Round first shoulder Material: Steel **Surface Treatment:** Cadmium **Thread Series Designator:** 82005-nas1603 professional/industrial association standard

Unf **Specification Data:** Shelf Life: N/a **Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0