NSN 5306-01-214-2210

Shoulder Bolt - Page 1 of 2

Thread Class:

View Online at https://aerobasegroup.com/nsn/5306-01-214-2210



3a **Thread Direction: Right-hand Thread Length:** Between 0.491 inches and 0.536 inches Fastener Length: Between 1.746 inches and 1.766 inches **Head Style:** Double hexagon extended washer **Head Height:** Between 0.293 inches and 0.313 inches Width Between Flats: 0.312 inches **Extended Washer Diameter:** Between 0.428 inches and 0.448 inches **Extended Washer Thickness:** 0.060 inches Shoulder Diameter: 0.249 inches and 0.250 inches first shoulder Shoulder Length: 1.183 inches and 1.193 inches first shoulder **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 Shoulder Shape: Round first shoulder **Special Features:** Undercut below shoulder 0.137 in. Min, 0.141 in. Maximum diameter and 0.047 in. Min, 0.062 in. Maximum length Material: Nickel alloy 718 **Material Specification:** C50tf13 cl-b fscm 07482 mfr ref single material response **Thread Series Designator:** Unjf Shelf Life: N/a Unit Of Measure:

Demilitarization:

No

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