NSN 5315-00-185-1661

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-00-185-1661 First End Style: Chamfered **Shank Length:** Between 0.215 inches and 0.225 inches Shoulder Diameter: Between 0.3135 inches and 0.3140 inches **Shank Diameter:** Between 0.245 inches and 0.255 inches **Overall Length:** Between 1.195 inches and 1.205 inches First End Taper Length: Between 0.015 inches and 0.030 inches Second End Relationship With First End: Identical **Shear Strength:** 1250000 single pounds per square inch **First End Location:** Both ends First End Taper Angle: 45.0 degrees **Surface Finish:** 125.000 microinches **Special Features:** 0.061 in. Min, 0.066 in. Maximum diameter drilled hole through center full lg of pin Material: Steel comp 4130 **Material Specification:** Mil-s-6758, cond f4 military specification single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Ds30000 finish c, type 2, class 3, fscm 98897 mfr ref single treatment response **Style Designator:** Shoulder Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig:

A212a0

NSN 5315-00-185-1661

Headless Shoulder Pin - Page 2 of 2



Mil-std (military Standard):

Mil-s-6758 spec.