NSN 5315-01-499-9300

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-01-499-9300

First End Style: Chamfered Second End Style: Chamfered **Thread Class:** 2a **Thread Direction: Right-hand Thread Length:** 0.330 inches Shank Length: 0.350 inches **Shoulder Diameter:** Between 0.215 inches and 0.220 inches Shank Diameter: 0.138 inches **Overall Length:** 0.670 inches **End Application:** Aircraft, eagle f-15 First End Taper Length: Between 0.110 inches and 0.140 inches Second End Taper Length: 0.030 inches Thready Qty Per Inch (tpi): 32 Second End Relationship With First End: Not identical **Thread Size:** 0.138 inches **First End Location:** Threaded end First End Taper Angle: 30.0 degrees First End Tip Radius: Between 0.062 inches and 0.094 inches Second End Taper Angle: Between 44.0 degrees and 46.0 degrees **Product Name:** Pin, shoulder, headed Material:

Steel comp 304

NSN 5315-01-499-9300

Headless Shoulder Pin - Page 2 of 2



Material Specification: Dcc 490 mfr ref single material response Surface Treatment: Passivate Surface Treatment Specification: Qq-p-35 federal specification single treatment response Style Designator: Shoulder **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A212a0