## NSN 5315-00-305-1168

Headless Straight Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-00-305-1168 First End Style: Chamfered Second End Style: Radius **Hole Arrangement Style:** One end drilled First Hole Diameter: Between 0.130 inches and 0.150 inches **Distance From Centerline Of Hole To End Of Pin:** Between 0.170 inches and 0.210 inches Pinlength: Between 0.820 inches and 0.840 inches Pindiameter: Between 0.3110 inches and 0.3120 inches First End Corner Radius: Between 0.040 inches and 0.060 inches **Second End Corner Radius:** Between 0.040 inches and 0.060 inches First End Taper Length: 0.020 inches **Second End Relationship With First End:** Not identical **Hardness Rating:** 33.0 rockwell c and 38.0 rockwell c First End Taper Angle: 45.0 degrees **Surface Finish:** 125.0 microinches Material: Steel comp 4140 **Material Specification:** Qq-s-624, comp 4140 federal specification single material response **Surface Treatment:** Phosphate manganese **Surface Treatment Specification:** Mil-p-16232, type m, class 1 or type z, class 1 military specification single treatment response Shelf Life: N/a **Unit Of Measure:** 

No

**Demilitarization:** 

## NSN 5315-00-305-1168

Headless Straight Pin - Page 2 of 2



Fiig:

A212a0

Mil-std (military Standard):

Mil-p-16232 spec.