NSN 5315-01-034-5251

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-01-034-5251

First End Style: Chamfered Second End Style: Chamfered **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** 0.625 inches Shank Length: Between 0.178 inches and 0.198 inches **Shoulder Width Across Flats:** Between 0.552 inches and 0.572 inches Shank Diameter: Between 0.205 inches and 0.210 inches **Overall Length:** Between 2.522 inches and 2.542 inches First End Taper Length: 0.032 inches Second End Taper Length: Between 0.040 inches and 0.070 inches Second End Relationship With First End: Identical **Thread Size:** 0.250 inches Second Shank Diameter: Between 0.249 inches and 0.250 inches **First End Location:** Both ends First End Taper Angle: 45.0 degrees Surface Finish: 250.000 microinches Second End Taper Angle: 45.0 degrees Second Shank Length: Between 2.147 inches and 2.167 inches

Material:

Steel comp 302

Material Specification:

Qq-s-763, class 302 cond a federal specification single material response

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Surface Treatment:

Passivate

Style Designator:

Shoulder

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A212a0

