NSN 5315-01-504-2832

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-01-504-2832 First End Style: Chamfered Second End Style: Chamfered **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.445 inches **Shoulder Diameter:** Between 1.496 inches and 1.498 inches **Overall Length:** 10.250 inches First Step Diameter: Between 1.246 inches and 1.248 inches **Second Step Diameter:** Between 1.2504 inches and 1.2508 inches **Second Step Length:** 1.180 inches **Third Step Diameter:** 0.750 inches Third Step Length: 0.620 inches **End Application:** Valve assembly; hull and backup towed sonar **Shoulder Length:** 2.860 inches First End Taper Length: Second End Relationship With First End:

0.120 inches **Second End Taper Length:** 0.055 inches Thready Qty Per Inch (tpi): 16 Not identical **Thread Size:** 0.750 inches **First End Location:** Threaded end First End Taper Angle: 45.0 degrees

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Second End Taper Angle:
45.0 degrees
Product Name:
Shaft, shear
Special Features:
Shear shaft assembled from p/n 563-7286781-46-1, round bar; 563-7286781-46-2, plate
Material:
Steel comp 1018
Material Specification:
Aisi 1018 assn standard single material response
Style Designator:
Shoulder
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A212a0