NSN 5315-01-441-5529

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-01-441-5529

First End Style:

Chamfered Second End Style: Chamfered **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.400 inches **Shank Length:** 0.580 inches **Shoulder Diameter:** 0.625 inches **Shank Diameter:** Between 0.255 inches and 0.256 inches **Overall Length:** 1.110 inches **End Application:** F-15i First End Taper Length: Between 0.040 inches and 0.070 inches **Second End Taper Length:** 0.330 inches Second End Relationship With First End: Not identical **Thread Size:** 0.250 inches **Second Shank Diameter:** Between 0.2490 inches and 0.2495 inches First End Location: Threaded end First End Taper Angle: 45.0 degrees **Second End Tip Radius:** 0.060 inches Surface Finish: 63.0 microinches radius end **Second End Taper Angle:** Between 39.5 degrees and 40.5 degrees **Second Shank Length:**

0.950 inches

NSN 5315-01-441-5529

Headless Shoulder Pin - Page 2 of 2

Mil-t-9047 spec.



Special Features:
Dry film lub on shank portion
Material:
Titanium alloy uns r56400
Material Specification:
Mil-t-9047, comp 6, cond anl military specification single material response
Style Designator:
Shoulder
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A212a0
Mil-std (military Standard):