

NSN 5315-01-121-0506 Headless Shoulder Pin - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5315-01-121-0506 First End Style: Square Second End Style: Chamfered **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.136 inches **Shank Length:** Between 0.151 inches and 0.161 inches **Shoulder Diameter:** Between 0.186 inches and 0.188 inches **Shank Diameter:** Between 0.151 inches and 0.161 inches **Overall Length:** 0.968 inches **Undercut Diameter:** 0.081 inches **Undercut Width:** 0.020 inches **Second End Taper Length:** Between 0.093 inches and 0.094 inches Second End Relationship With First End: Not identical **Thread Size:** 0.112 inches

First End Location:

Threaded end

Second End Tip Radius:

0.030 inches

Second End Taper Angle:

30.0 degrees

Special Features:

Indent marking 0.190 in. Lg by 0.156 in. H

Material:

Steel comp 303

Material Specification:

Astm a582 assn standard single material response

Surface Treatment:

Passivate

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Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Style Designator:
Undercut
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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