NSN 5315-01-277-1182

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-01-277-1182

First End Style:
Square
Second End Style:
Square internally threaded
Thread Class:
3b
Thread Direction:
Right-hand
Thread Length:
Between 0.375 inches and 0.437 inches
Shank Length:
0.562 inches
Shoulder Width Across Flats:
0.500 inches
Shank Diameter:
Between 0.246 inches and 0.248 inches
Overall Length:
1.125 inches
Hole Arrangement Style:
Both end drilled
First Hole Diameter:
Between 0.066 inches and 0.071 inches
Second Hole Diameter:
Between 0.077 inches and 0.082 inches
Distance From Centerline Of Hole To End Of Pin:
0.438 inches
Center To Center Distance Between Holes:
1.038 inches
Second End Relationship With First End:
Not identical
Thread Size:
0.250 inches
First End Location:
Round end
Material:
Steel comp 316
Material Specification:
Qq-p-763 federal specification single material response or astm a479 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:

Qq-p-35 ty1, ty2, ty3 or ty4 federal specification single treatment response

NSN 5315-01-277-1182

Headless Shoulder Pin - Page 2 of 2



Style Designator:
Shoulder
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A212a0