NSN 5315-00-499-4855

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First End Style: Chamfered

Second End Style:



View Online at https://aerobasegroup.com/nsn/5315-00-499-4855

0.008 in. Min 0.010 in. Maximum deep serration angle 90 deg

Pointed
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.313 inches and 0.368 inches
Shank Length:
Between 0.462 inches and 0.512 inches
Shoulder Width Across Flats:
0.560 inches
Shank Diameter:
Between 0.1225 inches and 0.1230 inches
Overall Length:
Between 1.287 inches and 1.387 inches
First End Taper Length:
Between 0.015 inches and 0.047 inches
Second End Taper Length:
0.107 inches
Second End Relationship With First End:
Not identical
Hardness Rating:
40.0 rockwell c and 47.0 rockwell c
Thread Size:
0.190 inches
Second Shank Diameter:
Between 0.2016 inches and 0.2021 inches
First End Location:
Short shank end
First End Taper Angle:
45.0 degrees
Surface Finish:
16.0 microinches short shank end
Second End Taper Angle:
30.0 degrees
Second Shank Length:
Between 0.675 inches and 0.725 inches
Special Features:
0.020 in. 0.030 in. Maximum radius by 0.148 in. Min 0.156 in. Maximum thread relief, bearing surface of shoulder serrated concentrically

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Material:
Steel comp 630
Material Specification:
Ams 5643 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Style Designator:
Shoulder
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A212a0