Shouldered And Stepped Stud - Page 1 of 2



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Thread Class:
3a stud thread
Thread Direction:
Right-hand stud thread
Thread Length:
0.625 inches stud thread
Shoulder Diameter:
Between 0.495 inches and 0.505 inches
Shoulder Length:
Between 0.060 inches and 0.065 inches
Overall Length:
1.615 inches
Nut End Shank Length:
Between 0.595 inches and 0.610 inches
Distance From Cotter Pin Hole Centerline To Nut End:
0.110 inches first hole
Cotter Pin Hole Diameter:
0.070 inches first hole
Distance Across Flats:
Between 0.430 inches and 0.439 inches
Thready Qty Per Inch (tpi):
28 nut thread
Hardness Rating:
Between 26.0 rockwell c and 32.0 rockwell c
Thread Size:
0.312 inches stud thread
Stud End Shank Diameter:
0.374 inches
Material:
Steel
Material Specification:
Ams 7456 assn standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Ams 2400 assn standard single treatment response
Style Designator:
Shouldered and stepped
Thread Series Designator:
Unf stud thread
Shelf Life:
N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

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