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Thread Pitch Diameters:

+0.9487/+0.9521 inches

Thread Direction:

Right-hand

Small End Diameter:

Between 1.163 inches and 1.168 inches

Drive Point Depth:

Between 0.050 inches and 0.060 inches

Nut Style:

Round

Nut Diameter:

Between 1.250 inches and 1.260 inches

Nut Thickness:

Between 0.250 inches and 0.255 inches

Drive Point Width:

Between 0.188 inches and 0.198 inches

Undercut Thickness:

Between 0.100 inches and 0.105 inches

Drive Point Quantity:

8

Thread Series:

Uns

Thready Qty Per Inch (tpi):

32

Hardness Rating:

Between 26.0 rockwell c and 33.0 rockwell c

Thread Size:

0.969 inches

Countersink Angle:

89.5 degrees nut and 90.5 degrees nut

Material:

Steel comp 4130

Material Specification:

Mil-s-6758, cond d military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification all treatment responses

Specification Data:

80205-nas1493 professional/industrial association standard

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-s-6758 spec.

