

View Online at <https://aerobasegroup.com/nsn/5305-01-121-0358>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.295 inches and 0.305 inches

Fastener Length:

0.450 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.218 inches and 0.226 inches

Head Height:

Between 0.134 inches and 0.138 inches

Shoulder Diameter:

0.154 inches first shoulder and 0.155 inches first shoulder

Shoulder Length:

0.145 inches first shoulder and 0.155 inches first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

0.138 inches

Width Across Flats:

Between 0.1093 inches and 0.1123 inches

Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

32

Hardness Rating:

36.0 rockwell c and 46.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 1010

Material Specification:

Aisi assn standard single material response

Surface Treatment:

Cadmium and chromate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0