

View Online at <https://aerobasegroup.com/nsn/5306-00-854-2682>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.495 inches

Fastener Length:

Between 1.425 inches and 1.440 inches

Head Style:

Dee chamfer

Head Diameter:

0.510 inches

Head Height:

Between 0.140 inches and 0.160 inches

Distance From Centerline To Flat:

Between 0.189 inches and 0.192 inches

Thread Diameter:

0.250 inches

Grip Length:

Between 0.920 inches and 0.930 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

Hardness Rating:

24.0 rockwell c and 29.0 rockwell c

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0