

View Online at <https://aerobasegroup.com/nsn/5305-00-167-9605>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.250 inches

Fastener Length:

Between 0.445 inches and 0.455 inches

Head Height:

Between 0.045 inches and 0.055 inches

Width Between Flats:

Between 0.244 inches and 0.250 inches

Grip Diameter:

Between 0.1369 inches and 0.1372 inches

Thread Diameter:

0.138 inches

Grip Length:

Between 0.195 inches and 0.205 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

28.0 rockwell c and 35.0 rockwell c

Surface Finish:

63.0 microinches grip

Material:

Steel comp 410

Material Specification:

Ams 5613 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Sp-151, fscm 66503 mfr ref single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0