

View Online at <https://aerobasegroup.com/nsn/5305-00-827-8296>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.615 inches and 0.767 inches

Fastener Length:

Between 1.490 inches and 1.510 inches

Head Style:

Hexagon

Head Height:

Between 0.146 inches and 0.166 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

Between 32.0 rockwell c and 36.0 rockwell c

Screw Material:

Steel comp 601

Screw Material Specification:

Ams 6304 assn standard single material response

Screw Surface Treatment:

Nickel and cadmium

Screw Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0