

View Online at <https://aerobasegroup.com/nsn/5306-01-081-0464>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.690 inches and 1.810 inches

Fastener Length:

Between 7.440 inches and 7.500 inches

Head Style:

Hexagon

Head Height:

Between 0.210 inches and 0.230 inches

Width Between Flats:

Between 0.363 inches and 0.375 inches

Shoulder Diameter:

0.260 inches second shoulder

Shoulder Length:

5.500 inches second shoulder

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Shoulder Shape:

Round all shoulders

Material:

Steel

Material Specification:

G.M 300-m fscm 16764 mfr ref single material response

Surface Treatment:

Cadmium and dichromate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0