

View Online at <https://aerobasegroup.com/nsn/5306-00-208-2523>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.938 inches

Fastener Length:

1.219 inches

Head Style:

Flat chamfer

Head Diameter:

0.906 inches

Head Height:

0.157 inches

Shoulder Diameter:

0.603 inches first shoulder

Shoulder Length:

0.281 inches first shoulder

Rib Major Diameter:

0.618 inches

Rib Length:

0.281 inches

Rib Minor Diameter:

0.603 inches

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

26.0 rockwell c and 30.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel

Material Specification:

C1038, fscm 52784 mfr ref single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0