

View Online at <https://aerobasegroup.com/nsn/5306-00-798-2713>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.410 inches

Fastener Length:

2.156 inches

Head Style:

Hexagon

Head Height:

0.265 inches

Width Between Flats:

0.750 inches

Shoulder Diameter:

0.499 inches first shoulder

Shoulder Length:

0.163 inches first shoulder

Rib Major Diameter:

0.500 inches

Rib Length:

0.513 inches

Distance From Largest Diameter Of Bearing Surface Of Head To Ribs:

0.179 inches

Rib Minor Diameter:

0.438 inches

Rib Quantity:

15

Thread Diameter:

0.250 inches

Rib Included Angle:

45.0 degrees

Shoulder Shape:

Round first shoulder

Special Features:

7 steps; 2 serrated sections, one 0.500 inch diameter, one 0.375 diameter; optional center hole both ends

Material:

Steel comp 4130

Material Specification:

Mil-s-6758, con (f)(4) military specification single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6758 spec.