

View Online at <https://aerobasegroup.com/nsn/5305-01-463-5054>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.428 inches

Fastener Length:

1.168 inches

Head Style:

Flat chamfer

Head Diameter:

0.429 inches

Head Height:

0.209 inches

Shoulder Diameter:

0.309 inches first shoulder

Shoulder Length:

0.750 inches first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

0.156 inches

Thready Qty Per Inch (tpi):

20

Shoulder Shape:

Round first shoulder

Material:

Steel

Surface Treatment:

Chromate

Surface Treatment Specification:

Mil-std-171, 1.9.2.3 military standard all treatment responses

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-std-171 spec.