

View Online at <https://aerobasegroup.com/nsn/5306-00-206-1297>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.922 inches

Fastener Length:

10.531 inches

Head Style:

Hexagon

Head Height:

0.375 inches

Width Between Flats:

1.125 inches

Shoulder Diameter:

0.856 inches first shoulder and 0.860 inches first shoulder

Shoulder Length:

9.469 inches first shoulder

Thread Diameter:

0.750 inches

Thready Qty Per Inch (tpi):

16

Shoulder Shape:

Round first shoulder

Special Features:

Shoulder chamfered 0.125 in lg by 20 degrees angle at under cut end

Material:

Steel comp 1117

Material Specification:

Qq-s-637 federal specification single material response

Surface Treatment:

Phosphate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0