

View Online at <https://aerobasegroup.com/nsn/5305-01-509-6307>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.469 inches

Fastener Length:

1.469 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.531 inches and 0.594 inches

Head Height:

Between 0.219 inches and 0.281 inches

Shoulder Diameter:

0.374 inches first shoulder and 0.375 inches first shoulder

Shoulder Length:

1.000 inches first shoulder

Internal Drive Style:

Hexagon

End Application:

Vds span assembly

Thread Diameter:

0.312 inches

Width Across Flats:

0.188 inches

Thready Qty Per Inch (tpi):

18

Shoulder Shape:

Round first shoulder

Material:

Steel comp 303 or steel comp 304 or steel comp xm-7

Material Specification:

Astm a582/582m assn standard 1st material response or astm a493 assn standard 2nd material response or astm a493 assn standard 3rd material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0