

View Online at <https://aerobasegroup.com/nsn/5305-01-008-9276>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 2.490 inches and 2.510 inches

Fastener Length:

Between 3.370 inches and 3.390 inches

Head Style:

Knurled no. 2

Head Diameter:

Between 0.365 inches and 0.385 inches

Head Height:

Between 0.610 inches and 0.630 inches

Shank Unthreaded Hole Diameter:

0.115 inches first hole and 0.135 inches first hole

First Diameter From Head:

Between 0.302 inches and 0.322 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.110 inches and 0.130 inches

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 302

Material Specification:

Mil-s-7720, cond a military specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Ss-8435, fscm 78286 mfr ref single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-7720 spec.