

View Online at <https://aerobasegroup.com/nsn/5306-00-495-0075>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.575 inches and 0.585 inches

Fastener Length:

2.400 inches

Head Style:

Hexagon

Head Height:

0.190 inches

Width Between Flats:

0.750 inches

Shoulder Diameter:

0.6240 inches first shoulder and 0.6245 inches first shoulder

Shoulder Length:

1.321 inches second shoulder and 1.331 inches second shoulder

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Shoulder Shape:

Round all shoulders

Special Features:

With 0.030 in. Wide 0.590 in. Diameter undercut under head and 0.030 in. Wide 0.540 in. Diameter undercut 0.464 from head

Material:

Steel comp 303

Material Specification:

Astm a582 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072, finish no. E300, type 2 military specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-f-14072 spec.