

View Online at <https://aerobasegroup.com/nsn/5325-01-616-4653>

Thread Class:

3b

Thread Direction:

Right-hand

Thread Length:

0.242 inches

Length:

Between 0.297 inches and 0.327 inches

Overall Length:

0.442 inches

End Application:

7010-01-479-3095

Insert Size:

0.4375-14unc-2a

Internal Thread Relief Depth:

Between 0.060 inches and 0.080 inches

Full Internal Thread Length:

0.242 inches

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

Special Features:

Insert is supplied with (2) locking keys spaced 180 degrees apart. Locking keys are steel, corrosion resistant, type 302 per astm a580/a580m

Material:

Steel comp 303 or steel comp 303se

Material Specification:

Sae ams5640 assn standard 1st material response or astm a582/a528m assn standard 1st material response or sae ams5640 assn standard 2nd material response or astm a582/a582m assn standard 2nd material response or sae ams5738 assn standard 2nd material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Sae ams2700 assn standard single treatment response

Style Designator:

Keylock

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A03100