

View Online at <https://aerobasegroup.com/nsn/5305-00-170-2954>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.312 inches

Fastener Length:

Between 3.297 inches and 3.327 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.581 inches and 0.635 inches

First Diameter From Head:

Between 0.310 inches and 0.312 inches

Second Diameter From Head:

0.250 inches

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

2.625 inches

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

3.000 inches

Internal Drive Style:

Torque

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Countersink Angle:

100.0 degrees

Externally Relieved Body Diameter Quantity:

1

Special Features:

Plunger operated spring loaded retaining balls

Material:

Steel comp 440c or steel comp 631 or steel comp 302

Material Specification:

Qq-s-763 federal specification 1st material response or ams 5673 assn standard 2nd material response or qq-w-423 federal specification 3rd material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0