

View Online at <https://aerobasegroup.com/nsn/5306-01-277-4975>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.622 inches and 0.642 inches

Shank Length:

1.132 inches

Eye Stock Diameter:

0.562 inches

Shoulder Diameter:

Between 0.368 inches and 0.373 inches

Shoulder Length:

Between 0.490 inches and 0.510 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

Ring Stock Diameter:

Between 0.250 inches and 0.270 inches

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Distance From Threaded End To Shank Hole Center:

0.171 inches first hole and 0.191 inches first hole

Material:

Steel comp e4340 or steel comp 4140 or steel comp 8735 or steel comp 8740 or steel comp 6150

Surface Treatment:

Cadmium and chromate or zinc and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification 1st treatment response or astm b633 type 2 cl 3 assn standard 2nd treatment response

Style Designator:

Swivel

Thread Series Designator:

Unjf

Specification Data:

80205-nas1251 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0