

View Online at <https://aerobasegroup.com/nsn/5306-01-008-2354>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.430 inches and 0.480 inches

Fastener Length:

Between 1.660 inches and 1.690 inches

Head Style:

Hexagon

Head Height:

Between 0.260 inches and 0.300 inches

Width Between Flats:

Between 0.553 inches and 0.565 inches

Shoulder Diameter:

0.373 inches first shoulder and 0.374 inches first shoulder

Shoulder Length:

1.210 inches first shoulder and 1.230 inches first shoulder

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

35.0 rockwell c and 42.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel

Material Specification:

Custom 455 fscm 99193 mfr ref single material response

Surface Treatment:

Chromium

Surface Treatment Specification:

Qq-c-320 class 2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0