

View Online at <https://aerobasegroup.com/nsn/5305-01-146-9625>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.396 inches and 0.416 inches

Fastener Length:

Between 1.500 inches and 1.530 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.677 inches and 0.697 inches

Head Height:

Between 0.162 inches and 0.182 inches

Shoulder Diameter:

0.5602 inches first shoulder and 0.5605 inches first shoulder

Shoulder Length:

1.099 inches first shoulder and 1.119 inches first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

0.375 inches

Width Across Flats:

Between 0.248 inches and 0.250 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

36.0 rockwell c and 42.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 630

Material Specification:

Aisi assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 type 1 or type 2, or type 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0