

View Online at <https://aerobasegroup.com/nsn/5305-01-213-4150>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.162 inches and 0.212 inches

Fastener Length:

Between 0.610 inches and 0.640 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.360 inches and 0.390 inches

Head Height:

Between 0.188 inches and 0.190 inches

Shoulder Diameter:

0.248 inches and 0.249 inches first shoulder

Shoulder Length:

0.304 inches and 0.322 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

28.0 rockwell c and 32.0 rockwell c

Shoulder Shape:

Round first shoulder

Special Features:

2 undercuts .053 in. Min, .073 in. Max

Material:

Steel comp 416

Material Specification:

Astma582 assn standard single 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