

View Online at <https://aerobasegroup.com/nsn/5305-01-099-4964>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.355 inches and 0.445 inches

Fastener Length:

Between 0.740 inches and 0.820 inches

Head Style:

Flat chamfer

Head Diameter:

0.500 inches

Head Height:

Between 0.070 inches and 0.110 inches

Shoulder Diameter:

0.246 inches first shoulder and 0.249 inches first shoulder

Shoulder Length:

0.375 inches first shoulder and 0.385 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Shoulder Shape:

Round first shoulder

Material:

Steel comp 303

Material Specification:

Astm a582 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

Fig:

A003b0