

View Online at <https://aerobasegroup.com/nsn/5305-01-242-0656>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.180 inches

Fastener Length:

0.225 inches

Head Style:

Flat chamfer

Head Diameter:

0.312 inches

Head Height:

0.125 inches

Shoulder Diameter:

0.1865 inches first shoulder and 0.1870 inches first shoulder

Shoulder Length:

0.045 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Shoulder Shape:

Round first shoulder

Special Features:

Dynathread treatment to be applied by long lok

Material:

Steel comp 310 or iron alloy 660

Material Specification:

Qq-s-766, cl 310 federal specification 1st material response or ams5739 assn standard 2nd material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0