

View Online at <https://aerobasegroup.com/nsn/5305-01-317-8157>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.178 inches and 0.198 inches

Fastener Length:

Between 0.755 inches and 0.775 inches

Head Diameter:

Between 0.365 inches and 0.385 inches

Head Height:

Between 0.060 inches and 0.080 inches

Shoulder Diameter:

0.2490 inches second shoulder and 0.2492 inches second shoulder

Shoulder Length:

0.443 inches second shoulder and 0.463 inches second shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

36.0 rockwell c and 42.0 rockwell c

Shoulder Shape:

Round all shoulders

Special Features:

Undercut threads length 0.062in. , diameter 0.158in.

Material:

Steel comp 630

Material Specification:

Aisi 630 assn standard single 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