

View Online at <https://aerobasegroup.com/nsn/5305-01-143-9696>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.284 inches and 0.304 inches

Fastener Length:

Between 0.771 inches and 0.791 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.365 inches and 0.385 inches

Head Height:

Between 0.052 inches and 0.072 inches

Shoulder Diameter:

0.248 inches first shoulder and 0.249 inches first shoulder

Shoulder Length:

0.437 inches first shoulder and 0.442 inches first shoulder

Internal Drive Style:

Torque

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 first shoulder

Material:

Steel comp 630

Material Specification:

Aisi assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0