

View Online at <https://aerobasegroup.com/nsn/5306-01-319-9434>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.250 inches

Fastener Length:

0.817 inches

Head Style:

Hexagon

Head Height:

0.120 inches

Width Between Flats:

0.343 inches

Shoulder Diameter:

0.186 inches first shoulder and 0.187 inches first shoulder

Shoulder Length:

0.567 inches first shoulder and 0.572 inches first shoulder

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

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

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 type 1, 2 or 3 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0