

View Online at <https://aerobasegroup.com/nsn/5306-01-147-2775>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.208 inches and 0.228 inches

Fastener Length:

Between 0.588 inches and 0.608 inches

Head Style:

Hexagon

Head Height:

Between 0.079 inches and 0.099 inches

Width Between Flats:

Between 0.240 inches and 0.260 inches

Shoulder Diameter:

0.1865 inches first shoulder and 0.1868 inches first shoulder

Shoulder Length:

0.377 inches first shoulder and 0.383 inches first shoulder

Thread Diameter:

0.138 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 or type 2 or type 3 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0