

View Online at <https://aerobasegroup.com/nsn/5306-00-814-7827>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.333 inches and 0.373 inches

Fastener Length:

1.630 inches

Head Style:

Double hexagon extended washer

Head Height:

0.504 inches

Width Between Flats:

Between 0.556 inches and 0.565 inches

Extended Washer Diameter:

0.823 inches

Extended Washer Thickness:

0.125 inches

Shoulder Diameter:

0.4985 inches first shoulder and 0.4995 inches first shoulder

Shoulder Length:

1.137 inches first shoulder and 1.147 inches first shoulder

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 42.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0