

View Online at <https://aerobasegroup.com/nsn/5306-00-709-1474>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.875 inches

Fastener Length:

Between 1.375 inches and 1.391 inches

Head Style:

Flat chamfer

Head Diameter:

0.625 inches

Head Height:

Between 0.182 inches and 0.192 inches

Shoulder Diameter:

0.429 inches first shoulder and 0.434 inches first shoulder

Shoulder Length:

0.365 inches first shoulder and 0.375 inches first shoulder

Rib Major Diameter:

Between 0.429 inches and 0.434 inches

Rib Length:

Between 0.365 inches and 0.375 inches

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

28.0 rockwell c and 36.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4140

Material Specification:

66 federal standard single material response

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