

View Online at <https://aerobasegroup.com/nsn/5305-01-171-0543>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.067 inches and 0.125 inches

Fastener Length:

Between 0.095 inches and 0.125 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.112 inches and 0.118 inches

Head Height:

0.073 inches

Spline Minor Diameter:

Between 0.063 inches and 0.064 inches

Spline Major Diameter:

Between 0.073 inches and 0.074 inches

Spline Width:

Between 0.015 inches and 0.016 inches

Internal Drive Style:

Six spline

Thread Diameter:

0.073 inches

Thready Qty Per Inch (tpi):

72

Hardness Rating:

70.0 rockwell b and 90.0 rockwell b

Material:

Steel comp 302

Material Specification:

Mil-s-7720 cond a military specification single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-7720 spec.