

View Online at <https://aerobasegroup.com/nsn/5305-01-026-5778>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.434 inches and 0.516 inches

Fastener Length:

Between 0.484 inches and 0.516 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.173 inches and 0.183 inches

Head Height:

0.112 inches

Spline Minor Diameter:

Between 0.096 inches and 0.098 inches

Spline Major Diameter:

Between 0.113 inches and 0.115 inches

Spline Width:

Between 0.023 inches and 0.025 inches

Internal Drive Style:

Six spline

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Hardness Rating:

70.0 rockwell b and 90.0 rockwell b

Material:

Steel comp 302

Material Specification:

Mil-s-7720 military specification single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-7720 spec.