

View Online at <https://aerobasegroup.com/nsn/5305-00-027-0617>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.250 inches

Fastener Length:

0.250 inches

Head Style:

Button

Head Diameter:

Between 0.154 inches and 0.164 inches

Head Height:

Between 0.038 inches and 0.046 inches

Spline Minor Diameter:

Between 0.050 inches and 0.051 inches

Spline Major Diameter:

Between 0.061 inches and 0.062 inches

Spline Width:

Between 0.013 inches and 0.014 inches

Internal Drive Style:

Six spline

Thread Diameter:

0.086 inches

Thready Qty Per Inch (tpi):

56

Material:

Steel comp 303 or steel comp 303se

Material Specification:

Mil-s-7720 military specification 1st material response or mil-s-18732 military specification 2nd material response

Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-7720 spec.