

View Online at <https://aerobasegroup.com/nsn/5305-00-680-6731>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.159 inches

Fastener Length:

Between 0.182 inches and 0.192 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.135 inches and 0.140 inches

Head Height:

Between 0.042 inches and 0.052 inches

Spline Minor Diameter:

0.038 inches

Spline Major Diameter:

0.050 inches

Spline Width:

Between 0.180 inches and 0.190 inches

Thread Diameter:

0.086 inches

Thready Qty Per Inch (tpi):

56

Hardness Rating:

35.0 rockwell c and 40.0 rockwell c

Material:

Steel comp 416

Material Specification:

Qq-s-763, class 416 federal specification single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0