

View Online at <https://aerobasegroup.com/nsn/5305-01-150-4839>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.407 inches

Fastener Length:

Between 1.052 inches and 1.062 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.615 inches and 0.635 inches

Head Height:

Between 0.093 inches and 0.108 inches

Shoulder Diameter:

0.373 inches second shoulder and 0.374 inches second shoulder

Shoulder Length:

0.434 inches second shoulder

Internal Drive Style:

Torque

Thread Diameter:

0.250 inches

Thread Qty Per Inch (tpi):

20

Hardness Rating:

36.0 rockwell c and 42.0 rockwell c

Shoulder Shape:

Round all shoulders

Special Features:

Coated w/lubricant mil-I-46010

Material:

Steel comp 630

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 type 1 or type 2 or type 3 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0