

View Online at <https://aerobasegroup.com/nsn/5305-00-455-0382>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.316 inches

Fastener Length:

Between 1.081 inches and 1.111 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.490 inches and 0.510 inches

Head Height:

Between 0.080 inches and 0.090 inches

Shoulder Diameter:

0.3712 inches second shoulder and 0.3717 inches second shoulder

Shoulder Length:

0.270 inches second shoulder and 0.295 inches second shoulder

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

220000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.965 inches first hole and 0.995 inches first hole

Shoulder Shape:

Round all shoulders

Special Features:

Shoulder 16 microinch finish

Material:

Steel comp h11

Surface Treatment:

Cadmium

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0