

View Online at <https://aerobasegroup.com/nsn/5306-01-175-2114>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.938 inches

Fastener Length:

8.000 inches

Head Style:

Hexagon

Head Height:

0.250 inches

Width Between Flats:

0.750 inches

Shoulder Diameter:

0.625 inches fourth hole and 0.631 inches fourth hole

Shoulder Length:

1.000 inches fourth hole

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Shoulder Shape:

Round all shoulders

Special Features:

With two undercuts; first undercut 0.552 in. Min, 0.572 in. Diameter by 0.125 in. Long; second undercut 0.407 in.Min, 0.427 in.Max diameter by 0.188 in. Long

Material:

Steel comp 4140

Material Specification:

Sae assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0