

View Online at <https://aerobasegroup.com/nsn/5306-01-071-1309>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.625 inches

Fastener Length:

0.875 inches

Head Style:

Pan no. 2

Head Diameter:

0.625 inches

Head Height:

0.156 inches

Shoulder Diameter:

0.484 inches first shoulder and 0.490 inches first shoulder

Shoulder Length:

0.095 inches first shoulder and 0.105 inches first shoulder

Rib Major Diameter:

0.490 inches

Rib Length:

Between 0.095 inches and 0.105 inches

Rib Minor Diameter:

0.437 inches

Rib Quantity:

25

Thread Diameter:

0.438 inches

Thready Qty Per Inch (tpi):

20

Shoulder Shape:

Ribbed first shoulder

Material:

Steel comp 1038

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0