

View Online at <https://aerobasegroup.com/nsn/5306-01-418-9086>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.540 inches

Fastener Length:

Between 2.790 inches and 2.820 inches

Head Style:

Pan

Head Diameter:

0.810 inches

Head Height:

Between 0.195 inches and 0.205 inches

Shoulder Diameter:

0.599 inches first shoulder and 0.601 inches first shoulder

Shoulder Length:

1.150 inches first shoulder and 1.170 inches first shoulder

Thread Diameter:

0.562 inches

Thready Qty Per Inch (tpi):

18

Shoulder Shape:

Round first shoulder

Special Features:

Serrated band 0.180 in. Wide, 0.618 in. Dia, located 0.380 inches from the head

Material:

Steel

Material Specification:

Sae j429h, grade 8 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0