

View Online at <https://aerobasegroup.com/nsn/5306-00-253-4682>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.000 inches and 1.250 inches

Distance From Inside Center Of Bend To Bolt End:

Between 5.420 inches and 5.520 inches

Inside Distance Between Shanks:

Between 4.840 inches and 4.850 inches

End Application:

105 mm an/awg-30 trainable gun mount and 105 mm gun, c130 acft

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

32.0 rockwell c and 34.0 rockwell c

Special Features:

Tech order 11w1-33-7-2 fig 6

Material:

Steel comp 4140

Material Specification:

Qq-s-624, cond cd federal specification single material response

Surface Treatment:

Oxide

Surface Treatment Specification:

Mil-c-13924, cl 1 military specification single treatment response

Style Designator:

Round bend

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-13924 spec.